

WEST

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1. Document ID: US 20020123472 A1

L4: Entry 1 of 13

File: PGPB

Sep 5, 2002

PGPUB-DOCUMENT-NUMBER: 20020123472

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020123472 A1

TITLE: Treatment of autoimmune disease

PUBLICATION-DATE: September 5, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Faustman, Denise	Weston	MA	US	

US-CL-CURRENT: 514/44; 435/235.1, 435/325, 435/5, 435/69.5, 435/7.92[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#)[KMC](#) [Drawn Desc](#) [Image](#)

2. Document ID: US 20020090374 A1

L4: Entry 2 of 13

File: PGPB

Jul 11, 2002

PGPUB-DOCUMENT-NUMBER: 20020090374

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020090374 A1

TITLE: CHIMERIC PROTEINS WITH CELL-TARGETING SPECIFICITY AND APOPTOSIS-INDUCING ACTIVITIES

PUBLICATION-DATE: July 11, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
YARKONI, SHAI	KFAR-SABA		IL	
BEN-YEHUDAH, AHMI	D. N. HARPI YEHUDA		IL	
AZAR, YEHUDITH	JERUSALEM		IL	
AQEILAN, RAMI	JERUSALEM		IL	
BELOSTOTSKY, RUTH	MAALE ADUMIM		IL	
LORBERBOUM-GALSKI, HAYA	JERUSALEM		IL	

US-CL-CURRENT: 424/178.1; 424/184.1, 424/192.1, 530/350, 530/391.1, 530/391.7[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#)[KMC](#) [Drawn Desc](#) [Image](#)

3. Document ID: US 20020058029 A1

L4: Entry 3 of 13

File: PGPB

May 16, 2002

PGPUB-DOCUMENT-NUMBER: 20020058029  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20020058029 A1

TITLE: Combination therapy for treatment of autoimmune diseases using B cell depleting/immunoregulatory antibody combination

PUBLICATION-DATE: May 16, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Hanna, Nabil	Rancho Santa Fe	CA	US	

US-CL-CURRENT: 424/131.1; 424/144.1

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#)

[KMC](#) [Drawn Desc](#) [Image](#)

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4. Document ID: US 20020041849 A1

L4: Entry 4 of 13

File: PGPB

Apr 11, 2002

PGPUB-DOCUMENT-NUMBER: 20020041849  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20020041849 A1

TITLE: Screening immunomodulatory agents by CTLA-4 upregulation

PUBLICATION-DATE: April 11, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Rothstein, David M.	Guilford	CT	US	
Basadonna, Giacomo P.	Guilford	CT	US	

US-CL-CURRENT: 424/9.2; 435/7.21

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#)

[KMC](#) [Drawn Desc](#) [Image](#)

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5. Document ID: US 20020015703 A1

L4: Entry 5 of 13

File: PGPB

Feb 7, 2002

PGPUB-DOCUMENT-NUMBER: 20020015703  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20020015703 A1

TITLE: Antagonists of tweak and of tweak receptor and their use to treat immunological disorders

PUBLICATION-DATE: February 7, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Rennert, Paul	Millis	MA	US	

US-CL-CURRENT: 424/143.1
[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#)
[KMC](#) [Drawn Desc](#) [Image](#)
 6. Document ID: US 20010033840 A1

L4: Entry 6 of 13

File: PGPB

Oct 25, 2001

PGPUB-DOCUMENT-NUMBER: 20010033840

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20010033840 A1

TITLE: Methods for inducing T cell tolerance to a tissue or organ graft

PUBLICATION-DATE: October 25, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Noelle, Randolph J.	Cornish	NH	US	
Durie, Fiona H.	Seattle	WA	US	

US-CL-CURRENT: 424/144.1
[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#)
[KMC](#) [Drawn Desc](#) [Image](#)
 7. Document ID: US 6440418 B1

L4: Entry 7 of 13

File: USPT

Aug 27, 2002

US-PAT-NO: 6440418

DOCUMENT-IDENTIFIER: US 6440418 B1

TITLE: Methods of treating autoimmune diseases with gp39-specific antibodies

DATE-ISSUED: August 27, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Black; Amelia	Cardiff	CA		
Hanna; Nabil	Olivenhian	CA		
Padlan; Eduardo A.	Kensington	MD		
Newman; Roland A.	San Diego	CA		

US-CL-CURRENT: 424/154.1, 424/130.1, 424/133.1, 424/141.1, 424/143.1, 424/144.1,  
424/153.1, 424/173.1, 530/387.1, 530/387.3, 530/388.1, 530/388.2, 530/388.22,  
530/388.7, 530/388.73, 530/388.75
[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#)
[KMC](#) [Drawn Desc](#) [Image](#)
 8. Document ID: US 6375950 B1

L4: Entry 8 of 13

File: USPT

Apr 23, 2002

US-PAT-NO: 6375950

DOCUMENT-IDENTIFIER: US 6375950 B1

TITLE: Methods for inducing T cell unresponsiveness to donor tissue or organ in a recipient with gp39 antagonists

DATE-ISSUED: April 23, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Noelle; Randolph J.	Cornish	NH		
Durie; Fiona H.	Seattle	WA		

US-CL-CURRENT: 424/154.1; 424/130.1, 424/133.1, 424/134.1, 424/141.1, 424/143.1,  
424/144.1, 424/153.1, 424/173.1, 424/184.1, 424/192.1, 424/577, 424/93.7, 424/93.71,  
514/2, 514/8, 514/885, 530/350, 530/387.1, 530/387.3, 530/388.1, 530/388.2,  
530/388.22, 530/388.7, 530/388.73, 530/388.75

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#)

[KMC](#) | [Draw Desc](#) | [Image](#)

9. Document ID: US 6117642 A

L4: Entry 9 of 13

File: USPT

Sep 12, 2000

US-PAT-NO: 6117642

DOCUMENT-IDENTIFIER: US 6117642 A

TITLE: Methods of determining disease activity in SLE patients by correlating the level of soluble CD40 ligand

DATE-ISSUED: September 12, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Crow; Mary K.	New York	NY		
Vakkalanka; Radha Krishna	New York	NY		

US-CL-CURRENT: 435/7.1; 436/501, 436/506, 436/536

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#)

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10. Document ID: US 6001358 A

L4: Entry 10 of 13

File: USPT

Dec 14, 1999

US-PAT-NO: 6001358

DOCUMENT-IDENTIFIER: US 6001358 A

TITLE: Humanized antibodies to human gp39, compositions containing thereof

DATE-ISSUED: December 14, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Black; Amelia	Cardiff	CA		
Hanna; Nabil	Olivenhian	CA		
Padlan; Eduardo A.	Kensington	MD		
Newman; Roland A.	San Diego	CA		

US-CL-CURRENT: 424/154.1, 424/130.1, 424/133.1, 424/141.1, 424/143.1, 424/144.1,  
424/153.1, 424/173.1, 530/387.1, 530/387.3, 530/388.1, 530/388.2, 530/388.22,  
530/388.7, 530/388.73, 530/388.75, 536/23.53

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#)

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Term	Documents
GP39.USPT,PGPB.	172
GP39S	0
CD40L.USPT,PGPB.	526
CD40LS.USPT,PGPB.	2
CD40.USPT,PGPB.	1529
CD40S	0
LIGAND.USPT,PGPB.	48483
LIGANDS.USPT,PGPB.	39653
5C8.USPT,PGPB.	85
5C8S	0
DIABETES.USPT,PGPB.	22740
((GP39 OR CD40L OR CD40 ADJ LIGAND OR 5C8)SAME (ANTIBOD\$) SAME (DIABETES) SAME (TREAT\$ OR THERAP\$ OR PREVENT\$ OR INHIBIT\$ OR SUPPRESS\$).USPT,PGPB.	13

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## Search Results - Record(s) 11 through 13 of 13 returned.

 11. Document ID: US 5902585 A

L4: Entry 11 of 13

File: USPT

May 11, 1999

US-PAT-NO: 5902585

DOCUMENT-IDENTIFIER: US 5902585 A

TITLE: Methods of inducing T cell unresponsiveness to donor tissue or organ in a recipient with GP39 antagonists

DATE-ISSUED: May 11, 1999

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Noelle; Randolph J.	Cornish	NH		
Durie; Fiona H.	Seattle	WA		
Parker; David C.	Grafton	MA		
Appel; Michael C.	Grafton	MA		
Phillips; Nancy E.	Shrewsbury	MA		
Mordes; John P.	Newton	MA		
Grenier; Dale L.	Hubbardston	MA		
Rossini; Aldo A.	Sudbury	MA		

US-CL-CURRENT: 424/144.1; 424/130.1, 424/133.1, 424/134.1, 424/141.1, 424/143.1,  
424/154.1, 424/173.1, 514/2, 514/8, 514/885, 530/350, 530/387.1, 530/387.3,  
530/388.1, 530/388.2, 530/388.22, 530/388.7, 530/388.73, 530/388.75              12. Document ID: US 5876950 A

L4: Entry 12 of 13

File: USPT

Mar 2, 1999

US-PAT-NO: 5876950

DOCUMENT-IDENTIFIER: US 5876950 A

TITLE: Monoclonal antibodies specific for different epitopes of human GP39 and methods for their use in diagnosis and therapy

DATE-ISSUED: March 2, 1999

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Siadak; Anthony W.	Seattle	WA		
Hollenbaugh; Diane L.	Seattle	WA		
Gilliland; Lisa K.	Bellevue	WA		
Gordon; Marcia L.	Seattle	WA		
Bajorath; Jurgen	Lynnwood	WA		
Aruffo; Alejandro A.	Edmonds	WA		

US-CL-CURRENT: 435/7.23; 424/133.1, 424/135.1, 424/144.1, 424/154.1, 435/343.2,  
435/7.24, 530/387.3, 530/388.75

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [Claims](#) | [KMC](#) | [Draw Desc](#) | [Image](#)

13. Document ID: US 5683693 A

L4: Entry 13 of 13

File: USPT

Nov 4, 1997

US-PAT-NO: 5683693

DOCUMENT-IDENTIFIER: US 5683693 A

TITLE: Method for inducing T cell unresponsiveness to a tissue or organ graft with anti-CD40 ligand antibody or soluble CD40

DATE-ISSUED: November 4, 1997

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Noelle; Randolph J.	Cornish	NH		
Durie; Fiona H.	Seattle	WA		
Parker; David C.	Grafton	MA		
Appel; Michael C.	Grafton	MA		
Phillips; Nancy E.	Shrewsbury	MA		
Mordes; John P.	Newton	MA		
Grenier; Dale L.	Hubbardston	MA		
Rossini; Aldo A.	Sudbury	MA		

US-CL-CURRENT: 424/144.1; 424/130.1, 424/133.1, 424/134.1, 424/141.1, 424/143.1,  
424/154.1, 424/173.1, 514/2, 514/8, 514/885

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [KMC](#) | [Draw Desc](#) | [Image](#)

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Term	Documents
GP39.USPT,PGPB.	172
GP39S	0
CD40L.USPT,PGPB.	526
CD40LS.USPT,PGPB.	2
CD40.USPT,PGPB.	1529
CD40S	0
LIGAND.USPT,PGPB.	48483
LIGANDS.USPT,PGPB.	39653
5C8.USPT,PGPB.	85
5C8S	0
DIABETES.USPT,PGPB.	22740
((GP39 OR CD40L OR CD40 ADJ LIGAND OR 5C8)SAME (ANTIBOD\$) SAME (DIABETES) SAME (TREAT\$ OR THERAP\$ OR PREVENT\$ OR INHIBIT\$ OR SUPPRESS\$)).USPT,PGPB.	13

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\$0.00 Estimated cost File410  
\$0.03 TELNET  
\$0.03 Estimated cost this search  
\$0.37 Estimated total session cost 0.170 DialUnits

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File 155:MEDLINE(R) 1966-2002/Dec W5  
\*File 155: Updating of completed records has resumed. See Help News155.  
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File 399:CA SEARCH(R) 1967-2003/UD=13802  
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Alert feature enhanced for multiple files, etc. See HELP ALERT.

Set	Items	Description
? s	(gp39 or cd40L or cd40(w)ligand or 5c8)	and diabetes
	558	GP39
	4215	CD40L
	16584	CD40
	332053	LIGAND
	7501	CD40 (W)LIGAND
	106	5C8
	519563	DIABETES
S1	134	(GP39 OR CD40L OR CD40(W)LIGAND OR 5C8) AND DIABETES

? rd s1  
...examined 50 records (50)  
...examined 50 records (100)  
...completed examining records  
S2 95 RD S1 (unique items)

? t s2/3/all

2/3/1 (Item 1 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
(c) 2002 BIOSIS. All rts. reserv.

13952034 BIOSIS NO.: 200200580855  
CTLA-4 plays a special role in alpha-CD45RB mediated tolerance.  
AUTHOR: Ariyan Charlotte E(a); Salvalaggio Paolo R O(a); Tian Jin(a);  
Mandlebrot Didier; Sharpe Arlene; Sayegh Mohamed; Basadonna Giacomo P(a);  
Rothstein David(a)  
AUTHOR ADDRESS: (a)Yale University, New Haven, CT\*\*USA  
JOURNAL: Journal of the American Society of Nephrology 13 (Program and  
Abstracts Issue):p355A September, 2002  
MEDIUM: print  
CONFERENCE/MEETING: Meeting of the American Society of Nephrology  
Philadelphia, PA, USA October 30-November 04, 2002  
SPONSOR: American Society of Nephrology  
ISSN: 1046-6673  
RECORD TYPE: Citation  
LANGUAGE: English

2/3/2 (Item 2 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)  
(c) 2002 BIOSIS. All rts. reserv.

13740302 BIOSIS NO.: 200200369123

CD40L blockade prevents autoimmune **diabetes** by induction of  
bitypic NK/DC regulatory cells.

AUTHOR: von Herrath Matthias G(a); Homann Dirk; Jahreis Angelika; Wolfe Tom  
(a); Hughes Anna; Coon Bryan; van Stipdonk Marianne J B; Schoenberger  
Stephen P

AUTHOR ADDRESS: (a)Immune Regulation, La Jolla Inst for Allergy and  
Immunol, 10355 Science Ctr Dr, San Diego, CA, 92121\*\*USA

JOURNAL: FASEB Journal 16 (4):pA715-A716 March 20, 2002

MEDIUM: print

CONFERENCE/MEETING: Annual Meeting of the Professional Research Scientists  
on Experimental Biology New Orleans, Louisiana, USA April 20-24, 2002

ISSN: 0892-6638

RECORD TYPE: Abstract

LANGUAGE: English

2/3/3 (Item 3 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)  
(c) 2002 BIOSIS. All rts. reserv.

13685266 BIOSIS NO.: 200200314087

Methods for inducing T cell unresponsiveness to donor tissue or organ in a  
recipient with **gp39** antagonists.

AUTHOR: Noelle Randolph J(a); Durie Fiona H

AUTHOR ADDRESS: (a)Cornish, NH\*\*USA

JOURNAL: Official Gazette of the United States Patent and Trademark Office  
Patents 1257 (4):pNo Pagination Apr. 23, 2002

MEDIUM: e-file

ISSN: 0098-1133

DOCUMENT TYPE: Patent

RECORD TYPE: Abstract

LANGUAGE: English

2/3/4 (Item 4 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)  
(c) 2002 BIOSIS. All rts. reserv.

13645692 BIOSIS NO.: 200200274513

Mechanisms of islet allograft destruction: Role of the autoimmune response.  
AUTHOR: Makhlof Leila(a); Koulmanda Maria; Kishimoto Koji(a); Auchincloss  
Hugh Jr; Sayegh Mohamed H(a)

AUTHOR ADDRESS: (a)Immunogenetics and Transplantation, Brigham and Women's  
Hospital, Boston, MA\*\*USA

JOURNAL: Journal of the American Society of Nephrology 11 (Program and  
Abstract Issue):p666A September, 2000

MEDIUM: print

CONFERENCE/MEETING: 33rd Annual Meeting of the American Society of  
Nephrology and the 2000 Renal Week Toronto, Ontario, Canada October  
10-16, 2000

ISSN: 1046-6673

RECORD TYPE: Citation

LANGUAGE: English

2/3/5 (Item 5 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)  
(c) 2002 BIOSIS. All rts. reserv.

13613080 BIOSIS NO.: 200200241901

**CD40L blockade prevents autoimmune diabetes by induction of  
bitypic NK/DC regulatory cells.**  
AUTHOR: Homann Dirk; Jahreis Angelika; Wolfe Tom; Hughes Anna; Coon Bryan;  
van Stipdonk Marianne J B; Prilliman Kiley R; Schoenberger Stephen P; von  
Herrath Matthias G(a)  
AUTHOR ADDRESS: (a)Department of Neuropharmacology Division of Virology,  
The Scripps Research Institute, La Jolla, CA, 92037\*\*USA E-Mail:  
matthias@liai.org  
JOURNAL: Immunity 16 (3):p403-415 March, 2002  
MEDIUM: print  
ISSN: 1074-7613  
DOCUMENT TYPE: Article  
RECORD TYPE: Abstract  
LANGUAGE: English

2/3/6 (Item 6 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
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13523902 BIOSIS NO.: 200200152723  
Blockade of T cell co-stimulation and CD8 function in vivo allows chimerism  
with decreased conditioning in **diabetes**-prone NOD mice.  
AUTHOR: Chilton Paula M(a); Xu Hong(a); Willer Sherry S(a); Ildstad Suzanne  
T(a)  
AUTHOR ADDRESS: (a)Institute for Cellular Therapeutics, University of  
Louisville, Louisville, KY\*\*USA  
JOURNAL: Blood 98 (11 Part 2):p314b November 16, 2001  
MEDIUM: print  
CONFERENCE/MEETING: 43rd Annual Meeting of the American Society of  
Hematology, Part 2 Orlando, Florida, USA December 07-11, 2001  
ISSN: 0006-4971  
RECORD TYPE: Abstract  
LANGUAGE: English

2/3/7 (Item 7 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
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13512945 BIOSIS NO.: 200200141766  
Transient blockade of **CD40 ligand** dissociates pathogenic from  
protective mucosal immunity.  
AUTHOR: Hanninen Arno; Martinez Nathan R; Davey Gayle M; Heath William R;  
Harrison Leonard C(a)  
AUTHOR ADDRESS: (a)The Walter and Eliza Hall Institute of Medical Research,  
Royal Melbourne Hospital, Parkville, 3050\*\*Australia E-Mail:  
harrison@wehi.edu.au  
JOURNAL: Journal of Clinical Investigation 109 (2):p261-267 January, 2002  
MEDIUM: print  
ISSN: 0021-9738  
DOCUMENT TYPE: Article  
RECORD TYPE: Abstract  
LANGUAGE: English

2/3/8 (Item 8 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
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13512935 BIOSIS NO.: 200200141756  
**CD40L** in autoimmunity and mucosally induced tolerance.  
AUTHOR: Kweon Mi-Na; Kiyono Hiroshi(a)  
AUTHOR ADDRESS: (a)Department of Mucosal Immunology, Research Institute for

Microbial Diseases, Osaka University, Osaka, 565\*\*Japan E-Mail:  
kiyono@biken.osaka-u.ac.jp  
JOURNAL: Journal of Clinical Investigation 109 (2):p171-173 January, 2002  
MEDIUM: print  
ISSN: 0021-9738  
DOCUMENT TYPE: Article  
RECORD TYPE: Citation  
LANGUAGE: English

2/3/9 (Item 9 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
(c) 2002 BIOSIS. All rts. reserv.

13333308 BIOSIS NO.: 200100540457  
A strategic combination of anti-LFA-1 and anti-CD40L monoclonal antibody therapy induces dominant tolerance in experimental islet transplantation.  
AUTHOR: Nicolls Mark R; Coulombe Marilyne; Beilke Joshua; Gill Ronald G  
JOURNAL: Cell Transplantation 10 (6):p523 2001  
MEDIUM: print  
CONFERENCE/MEETING: 10th Anniversary Congress of the Cell Transplant Society Keystone, Colorado, USA October 14-17, 2001  
ISSN: 0963-6897  
RECORD TYPE: Citation  
LANGUAGE: English  
SUMMARY LANGUAGE: English

2/3/10 (Item 10 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
(c) 2002 BIOSIS. All rts. reserv.

13320109 BIOSIS NO.: 200100527258  
Spontaneous formation of germinal centers in autoimmune mice.  
AUTHOR: Luzina Irina G(a); Atamas Sergei P; Storrer Catherine E; daSilva Ludmila C; Kelsoe Garnett; Papadimitriou John C; Handwerger Barry S  
AUTHOR ADDRESS: (a)Division of Rheumatology and Clinical Immunology, University of Maryland School of Medicine, 10 South Pine Street, 8-34 MSTF, Baltimore, MD, 21201-1192: iluzina@umaryland.edu\*\*USA  
JOURNAL: Journal of Leukocyte Biology 70 (4):p578-584 October, 2001  
MEDIUM: print  
ISSN: 0741-5400  
DOCUMENT TYPE: Article  
RECORD TYPE: Abstract  
LANGUAGE: English  
SUMMARY LANGUAGE: English

2/3/11 (Item 11 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
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13234738 BIOSIS NO.: 200100441887  
Inactivation of islet antigen-presenting cells upon engagement of peptide/MHC class II in the absence of CD40 ligation.  
AUTHOR: Amrani Abdelaziz(a); Serra Pau(a); Verdaguer Joan(a); Yamanouchi Jun(a); Thiessen Shari(a); Santamaria Pere(a)  
AUTHOR ADDRESS: (a)Calgary, AB\*\*Canada  
JOURNAL: Diabetes 50 (Supplement 2):pA34-A35 June, 2001  
MEDIUM: print  
CONFERENCE/MEETING: 61st Scientific Sessions of the American Diabetes Association Philadelphia, Pennsylvania, USA June 22-26, 2001  
ISSN: 0012-1797

RECORD TYPE: Citation  
LANGUAGE: English  
SUMMARY LANGUAGE: English

2/3/12 (Item 12 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
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13234735 BIOSIS NO.: 200100441884  
The role of islet specific autoimmunity in islet allograft destruction.  
AUTHOR: Makhlof Leila(a); Kishimoto Koji; Abdi Reza; Smith Neal Rex;  
Koulmanda Maria; Auchincloss Hugh Jr; Sayegh Mohamed H  
AUTHOR ADDRESS: (a)Boston, MA\*\*USA  
JOURNAL: Diabetes 50 (Supplement 2):pA32-A33 June, 2001  
MEDIUM: print  
CONFERENCE/MEETING: 61st Scientific Sessions of the American Diabetes  
Association Philadelphia, Pennsylvania, USA June 22-26, 2001  
ISSN: 0012-1797  
RECORD TYPE: Citation  
LANGUAGE: English  
SUMMARY LANGUAGE: English

2/3/13 (Item 13 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
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13107594 BIOSIS NO.: 200100314743  
Prolonged islet graft survival in NOD mice by blockade of the CD40-CD154  
pathway of T-cell costimulation.  
AUTHOR: Molano R Damaris; Berney Thierry; Li Hua; Cattan Pierre; Pileggi  
Antonello; Vizzardelli Caterina; Kenyon Norma S; Ricordi Camillo; Burkly  
Linda C; Inverardi Luca(a)  
AUTHOR ADDRESS: (a)Diabetes Research Institute, University of Miami School  
of Medicine, 1450 NW 10th Ave. (R-134), Miami, FL, 33136:  
linverar@med.miami.edu\*\*USA  
JOURNAL: Diabetes 50 (2):p270-276 February, 2001  
MEDIUM: print  
ISSN: 0012-1797  
DOCUMENT TYPE: Article  
RECORD TYPE: Abstract  
LANGUAGE: English  
SUMMARY LANGUAGE: English

2/3/14 (Item 14 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
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13060384 BIOSIS NO.: 200100267533  
Anti-CD154 (CD40L) prevents recurrence of **diabetes** in islet  
isografts in the DR-BB rat.  
AUTHOR: Kover Karen L; Geng Zhaozui; Hess Donna M; Benjamin Christopher D;  
Moore Wayne V(a)  
AUTHOR ADDRESS: (a)Children's Mercy Hospital, 2401 Gilham Rd., Kansas City,  
MO, 64108: wmoore@cmh.edu\*\*USA  
JOURNAL: Diabetes 49 (10):p1666-1670 October, 2000  
MEDIUM: print  
ISSN: 0012-1797  
DOCUMENT TYPE: Article  
RECORD TYPE: Abstract  
LANGUAGE: English  
SUMMARY LANGUAGE: English

2/3/15 (Item 15 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
(c) 2002 BIOSIS. All rts. reserv.

13026387 BIOSIS NO.: 200100233536

Aberrant macrophage cytokine production is a conserved feature among autoimmune-prone mouse strains: Elevated interleukin (IL)-12 and an imbalance in tumor necrosis factor-alpha and IL-10 define a unique cytokine profile in macrophages from young nonobese diabetic mice.

AUTHOR: Alleva David G; Pavlovich Ryan P; Grant Christian; Kaser Steven B; Beller David I(a)

AUTHOR ADDRESS: (a)Department of Medicine, Rheumatology Section, E5, Boston University Medical Center, Boston, MA, 02118-2393:  
dbeller@med-med1.bu.edu\*\*USA

JOURNAL: Diabetes 49 (7):p1106-1115 July, 2000

MEDIUM: print

ISSN: 0012-1797

DOCUMENT TYPE: Article

RECORD TYPE: Abstract

LANGUAGE: English

SUMMARY LANGUAGE: English

2/3/16 (Item 16 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
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13013716 BIOSIS NO.: 200100220865

**CD40L** blockade allows tolerance but prevents potentially harmful cytotoxic T lymphocyte immunity to oral antigen.

AUTHOR: Hanninen A(a); Martinez N(a); Heath W R(a); Harrison L C(a)

AUTHOR ADDRESS: (a)The Walter and Eliza Hall Institute of Medical Research, Royal Melbourne Hospital, Parkville, VIC, 3050\*\*Australia

JOURNAL: Diabetes-Metabolism Research and Reviews 17 (Suppl. 1):pS45  
January-February, 2001

MEDIUM: print

CONFERENCE/MEETING: 5th International Congress of the Immunology of Diabetes Society Madras, Chennai, India February 13-16, 2001

ISSN: 1520-7552

RECORD TYPE: Citation

LANGUAGE: English

SUMMARY LANGUAGE: English

2/3/17 (Item 17 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
(c) 2002 BIOSIS. All rts. reserv.

12992877 BIOSIS NO.: 200100200026

The role of CD40-**CD40L** interaction in Th1- and Th2-like immunostimulation caused by pharmaceuticals.

AUTHOR: Nierkens S(a); van Helden P M W(a); Bleumink A R J(a); van Kooten P J S; Boon L; Pieters R H H(a)

AUTHOR ADDRESS: (a)Immunotoxicology, Faculty of Veterinary Medicine, Research Institute of Toxicology (RITOX), Utrecht University, Utrecht\*\* Netherlands

JOURNAL: Immunobiology 203 (1-2):p573 November, 2000

MEDIUM: print

CONFERENCE/MEETING: Joint Annual Meeting of the German and Dutch Societies of Immunology Duseldorf, Germany November 29-December 02, 2000

ISSN: 0171-2985

RECORD TYPE: Citation

LANGUAGE: English  
SUMMARY LANGUAGE: English

2/3/18 (Item 18 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
(c) 2002 BIOSIS. All rts. reserv.

12558496 BIOSIS NO.: 200000311998  
Endothelial function and hemostasis.  
AUTHOR: Becker B F; Heindl B; Kupatt C; Zahler S  
AUTHOR ADDRESS: (a)Dept. of Physiology, University of Munich, Pettenkofer  
Str. 12, D-80336, Munich\*\*Germany  
JOURNAL: Zeitschrift fuer Kardiologie 89 (3):p160-167 March, 2000  
MEDIUM: print  
ISSN: 0300-5860  
DOCUMENT TYPE: Article  
RECORD TYPE: Abstract  
LANGUAGE: English  
SUMMARY LANGUAGE: English; German

2/3/19 (Item 19 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
(c) 2002 BIOSIS. All rts. reserv.

12264787 BIOSIS NO.: 200000018289  
No alteration in T lymphocyte expression of **CD40 ligand** (CD154)  
in individuals with or at increased risk for insulin-dependent  
diabetes mellitus.  
AUTHOR: Ottendorfer Eric; Ellis Tamir M; Bahjat Keith S; Clare-Salzler  
Michael; Atkinson Mark A(a)  
AUTHOR ADDRESS: (a)Department of Pathology, University of Florida College  
of Medicine, Gainesville, FL, 32610\*\*USA  
JOURNAL: Journal of Clinical Endocrinology & Metabolism 84 (11):p4068-4072  
Nov., 1999  
ISSN: 0021-972X  
DOCUMENT TYPE: Article  
RECORD TYPE: Abstract  
LANGUAGE: English  
SUMMARY LANGUAGE: English

2/3/20 (Item 20 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
(c) 2002 BIOSIS. All rts. reserv.

12149825 BIOSIS NO.: 199900444674  
Contemporaneously administered rhCTLA4-Ig and alpha-**CD40L** mAb results  
in indefinite islet allograft survival.  
AUTHOR: Rao A S(a); Rastellini C(a); Salam A(a); Woodward J(a); Fung J J(a)  
AUTHOR ADDRESS: (a)Section of Cellular Transplantation, Thomas E. Starzl  
Transplantation Institute, University of Pittsburgh, Pittsburgh, PA,  
15261\*\*USA  
JOURNAL: Cell Transplantation 8 (2):p198 March-April, 1999  
CONFERENCE/MEETING: Fourth International Congress of the Cell Transplant  
Society Montreux, France March 21-24, 1999  
SPONSOR: Cell Transplant Society  
ISSN: 0963-6897  
RECORD TYPE: Citation  
LANGUAGE: English

2/3/21 (Item 21 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)  
(c) 2002 BIOSIS. All rts. reserv.

12149806 BIOSIS NO.: 199900444655  
Prolonged survival of islet grafts in NOD mice by blockade of the CD40-  
CD40L costimulatory pathway.  
AUTHOR: Inverardi L(a); Molano R D(a); Berney T(a); Li H(a); Kenyon N S(a);  
Burkly L; Ricordi C(a)  
AUTHOR ADDRESS: (a)Diabetes Research Institute, University of Miami School  
of Medicine, Miami, FL\*\*USA  
JOURNAL: Cell Transplantation 8 (2):p193 March-April, 1999  
CONFERENCE/MEETING: Fourth International Congress of the Cell Transplant  
Society Montreux, France March 21-24, 1999  
SPONSOR: Cell Transplant Society  
ISSN: 0963-6897  
RECORD TYPE: Citation  
LANGUAGE: English

2/3/22 (Item 22 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
(c) 2002 BIOSIS. All rts. reserv.

12013255 BIOSIS NO.: 199900293774  
NOD mice have a generalized defect in their response to transplantation  
tolerance induction.  
AUTHOR: Markees Thomas G; Serreze David V; Phillips Nancy E; Sorli  
Christopher H; Gordon Ethel J; Shultz Leonard D; Noelle Randolph J; Woda  
Bruce A; Greiner Dale L; Mordes John P; Rossini Aldo A(a)  
AUTHOR ADDRESS: (a)Diabetes Division, University of Massachusetts Medical  
School, 373 Plantation St., Biotech 2, Su\*\*USA  
JOURNAL: Diabetes 48 (5):p967-974 May, 1999  
ISSN: 0012-1797  
DOCUMENT TYPE: Article  
RECORD TYPE: Abstract  
LANGUAGE: English  
SUMMARY LANGUAGE: English

2/3/23 (Item 23 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
(c) 2002 BIOSIS. All rts. reserv.

11828980 BIOSIS NO.: 199900075089  
Absolute requirement of macrophages for the development and activation of  
beta-cell cytotoxic CD8+ T-cells in T-cell receptor transgenic NOD mice.  
AUTHOR: Jun Hee-Sook; Santamaria Pere; Lim Hye-Won; Zhang Mei Luo; Yoon  
Ji-Woon(a)  
AUTHOR ADDRESS: (a)Lab. Viral Immunopathogenesis Diabetes, Julia McFarlane  
Diabetes Research Centre, Faculty Medici\*\*Canada  
JOURNAL: Diabetes 48 (1):p34-42 Jan., 1999  
ISSN: 0012-1797  
DOCUMENT TYPE: Article  
RECORD TYPE: Abstract  
LANGUAGE: English

2/3/24 (Item 24 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
(c) 2002 BIOSIS. All rts. reserv.

11676447 BIOSIS NO.: 199800458178  
Islet allograft function in diabetic nonhuman primates treated with  
humanized anti-CD154(5C8) mAb.

AUTHOR: Kenyon N(a); Fernandez L(a); Masetti M(a); Lehmann R(a); Ranuncoli A(a); Chatzipetrou M(a); Han D(a); Iaria G(a); Oliveira-Gandia M(a); Al-Khayat H(a); Kirk A; Harlan D; Inverardi L(a); Ruiz P(a); Wagner J(a); Alejandro R(a); Burkly L; Ricordi C(a)  
AUTHOR ADDRESS: (a)Univ. Miami Sch. Med., Miami, FL\*\*USA  
JOURNAL: Journal of Interferon and Cytokine Research 18 (5):pA120 May, 1998  
CONFERENCE/MEETING: 7th International Conference on Tumor Necrosis Factor and Related Molecules Scientific Advances and Medical Applications Hyannis, Massachusetts, USA May 17-21, 1998  
ISSN: 1079-9907  
RECORD TYPE: Citation  
LANGUAGE: English

2/3/25 (Item 25 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
(c) 2002 BIOSIS. All rts. reserv.

11621275 BIOSIS NO.: 199800403329  
Prolonged survival of rat islet and skin xenografts in mice treated with donor splenocytes and anti-CD154 monoclonal antibody.  
AUTHOR: Gordon Ethel J; Markees Thomas G; Phillips Nancy E; Noelle Randolph J; Shultz Leonard D; Mordes John P; Rossini Aldo A; Greiner Dale L  
AUTHOR ADDRESS: 373 Plantation St., Biotech 2, Suite 218, Worcester, MA 01605\*\*USA  
JOURNAL: Diabetes 47 (8):p1199-1206 Aug., 1998  
ISSN: 0012-1797  
DOCUMENT TYPE: Article  
RECORD TYPE: Abstract  
LANGUAGE: English

2/3/26 (Item 26 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
(c) 2002 BIOSIS. All rts. reserv.

10289337 BIOSIS NO.: 199698744255  
Induction of immunological tolerance to islet allografts.  
AUTHOR: Rossini Aldo A(a); Parker David C; Phillips Nancy E; Durie Fiona H; Noelle Randolph J; Mordes John P; Greiner Dale L  
AUTHOR ADDRESS: (a)Diabetes Div., Univ. Mass. Med. Sch., Biotech II, Suite 218, 373 Plantation St., Worcester, MA 0\*\*USA  
JOURNAL: Cell Transplantation 5 (1):p49-52 1996  
ISSN: 0963-6897  
DOCUMENT TYPE: Article  
RECORD TYPE: Abstract  
LANGUAGE: English

2/3/27 (Item 27 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
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10091477 BIOSIS NO.: 199598546395  
Survival of mouse pancreatic islet allografts in recipients treated with allogeneic small lymphocytes and antibody to CD40 ligand.  
AUTHOR: Parker David C; Greiner Dale L; Phillips Nancy E; Appel Michael C; Steele Alan W; Durie Fiona H; Noelle Randolph J; Mordes John P; Rossini Aldo A(a)  
AUTHOR ADDRESS: (a)Diabetes Div., 373 Plantation St., Suite 218, Worcester, MA 01605\*\*USA  
JOURNAL: Proceedings of the National Academy of Sciences of the United States of America 92 (21):p9560-9564 1995

ISSN: 0027-8424  
DOCUMENT TYPE: Article  
RECORD TYPE: Abstract  
LANGUAGE: English

2/3/28 (Item 1 from file: 73)  
DIALOG(R) File 73:EMBASE  
(c) 2003 Elsevier Science B.V. All rts. reserv.

11846860 EMBASE No: 2002419307  
Prevention of autoimmune **diabetes** in the DRBB rat by CD40/154  
blockade  
Moore W.V.; Chu W.; Tong P.Y.; Hess D.; Benjamin C.; Khalili J.; Kover K.  
Dr. W.V. Moore, Pediatric Endocrinology, Children's Mercy Hospital, 2401  
Gilham Road, Kansas City, MO 64108 United States  
AUTHOR EMAIL: wmoore@cmh.edu  
Journal of Autoimmunity ( J. AUTOIMMUN. ) (United Kingdom) 2002, 19/3  
(139-145)  
CODEN: JOAUE ISSN: 0896-8411  
DOCUMENT TYPE: Journal ; Article  
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH  
NUMBER OF REFERENCES: 24

2/3/29 (Item 2 from file: 73)  
DIALOG(R) File 73:EMBASE  
(c) 2003 Elsevier Science B.V. All rts. reserv.

11819060 EMBASE No: 2002389365  
The role of autoimmunity in islet allograft destruction: Major  
histocompatibility complex class II matching is necessary for autoimmune  
destruction of allogeneic islet transplants after T-cell costimulatory  
blockade  
Makhlouf L.; Kishimoto K.; Smith R.N.; Abdi R.; Koulmanda M.; Winn H.J.;  
Auchincloss Jr. H.; Sayegh M.H.  
Dr. M.H. Sayegh, Lab. Immunogen. and Transplantation, Renal Division,  
Department of Medicine, Boston, MA 02115 United States  
AUTHOR EMAIL: msayegh@rics.bwh.harvard.edu  
Diabetes ( DIABETES ) (United States) 01 NOV 2002, 51/11 (3202-3210)  
CODEN: DIAEA ISSN: 0012-1797  
DOCUMENT TYPE: Journal ; Article  
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH  
NUMBER OF REFERENCES: 26

2/3/30 (Item 3 from file: 73)  
DIALOG(R) File 73:EMBASE  
(c) 2003 Elsevier Science B.V. All rts. reserv.

11773249 EMBASE No: 2002345465  
The role of PPARgamma ligands as regulators of the immune response  
Kwak B.R.; Mulhaupt F.; Mach F.  
Dr. B.R. Kwak, Dept. of Internal Medicine, Division of Cardiology,  
University Hospital Geneva, 64 Avenue Roseraie, CH-1211 Geneva  
Switzerland  
AUTHOR EMAIL: brenda.kwakchanson@medecine.unige.ch  
Drug News and Perspectives ( DRUG NEWS PERSPECT. ) (Spain) 2002, 15/6  
(325-332)  
CODEN: DNPEE ISSN: 0214-0934  
DOCUMENT TYPE: Journal ; Article  
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH  
NUMBER OF REFERENCES: 110

2/3/31 (Item 4 from file: 73)  
DIALOG(R)File 73:EMBASE  
(c) 2003 Elsevier Science B.V. All rts. reserv.

11726208 EMBASE No: 2002298514  
Tolerogenic strategies to halt or prevent type I **diabetes**  
Cooke A.; Phillips J.M.; Parish N.M.  
A. Cooke, Department of Pathology, University of Cambridge, Tennis Court  
Road, Cambridge CB2 1QP United Kingdom  
AUTHOR EMAIL: ac@mole.bio.cam.ac.uk  
Nature Immunology ( NAT. IMMUNOL. ) (United States) 2001, 2/9 (810-815)  
CODEN: NIAMC ISSN: 1529-2908  
DOCUMENT TYPE: Journal ; Review  
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH  
NUMBER OF REFERENCES: 65

2/3/32 (Item 5 from file: 73)  
DIALOG(R)File 73:EMBASE  
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11661224 EMBASE No: 2002227843  
Cytokine and immunosuppressive therapies of type 1 **diabetes**  
mellitus  
Gottlieb P.A.; Hayward A.R.  
Dr. P.A. Gottlieb, Barbara Davis Ctr. Childhood Diabet., Department of  
Pediatrics, Univ. of CO Hlth. Sciences Center, 4200 East 9th Ave.,  
Denver, CO 80262 United States  
Endocrinology and Metabolism Clinics of North America ( ENDOCRINOL.  
METAB. CLIN. NORTH AM. ) (United States) 2002, 31/2 (477-495)  
CODEN: ECNAE ISSN: 0889-8529  
PUBLISHER ITEM IDENTIFIER: S0889852901000202  
DOCUMENT TYPE: Journal ; Review  
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH  
NUMBER OF REFERENCES: 79

2/3/33 (Item 6 from file: 73)  
DIALOG(R)File 73:EMBASE  
(c) 2003 Elsevier Science B.V. All rts. reserv.

11639282 EMBASE No: 2002211352  
CD154-dependent priming of diabetogenic CD4SUP+ T cells dissociated from  
activation of antigen-presenting cells  
Amrani A.; Serra P.; Yamanouchi J.; Han B.; Thiessen S.; Verdaguer J.;  
Santamaria P.  
P. Santamaria, Julia McFarlane Diabetes Res. Center, University of  
Calgary, Faculty of Medicine, 3330 Hospital Drive NW, Calgary, Alta. T2N  
4N1 Canada  
AUTHOR EMAIL: psantama@ucalgary.ca  
Immunity ( IMMUNITY ) (United States) 2002, 16/5 (719-732)  
CODEN: IUNIE ISSN: 1074-7613  
DOCUMENT TYPE: Journal ; Article  
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH  
NUMBER OF REFERENCES: 67

2/3/34 (Item 7 from file: 73)  
DIALOG(R)File 73:EMBASE  
(c) 2003 Elsevier Science B.V. All rts. reserv.

11594983 EMBASE No: 2002166530  
Costimulation blockade and tolerance

Adams A.B.; Larsen C.P.; Pearson T.C.  
T.C. Pearson, Emory Transplant Center, Department of Surgery, Emory University School of Medicine, 1639 Pierce Drive, Atlanta, GA 30322 United States  
AUTHOR EMAIL: tpearson@emoryhealthcare.org  
Current Opinion in Organ Transplantation ( CURR. OPIN. ORGAN TRANSPLANT. ) (United States) 2002, 7/1 (7-12)  
CODEN: COOTA ISSN: 1087-2418  
DOCUMENT TYPE: Journal ; Article  
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH  
NUMBER OF REFERENCES: 58

2/3/35 (Item 8 from file: 73)  
DIALOG(R) File 73:EMBASE  
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11520241 EMBASE No: 2002092208  
New therapeutic approaches to type 1 **diabetes**: From prevention to cellular or gene therapies  
Thivolet C.  
Prof. C. Thivolet, INSERM 449, Faculte Laennec, rue G. Parradin, 69008 Lyon France  
AUTHOR EMAIL: charles.thivolet@chu-lyon.fr  
Clinical Endocrinology ( CLIN. ENDOCRINOL. ) (United Kingdom) 2001, 55/5 (565-574)  
CODEN: CLENA ISSN: 0300-0664  
DOCUMENT TYPE: Journal ; Review  
LANGUAGE: ENGLISH  
NUMBER OF REFERENCES: 79

2/3/36 (Item 9 from file: 73)  
DIALOG(R) File 73:EMBASE  
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11461143 EMBASE No: 2002029250  
CD40/154 blockade and rejection of islet allografts in the streptozotocin and autoimmune diabetic rat  
Kover K.L.; Geng Z.; Hess D.; Benjamin C.; Moore W.V.  
Dr. W.V. Moore, Children's Mercy Hospital, Univ. of Kansas Missouri-Kansay City, Section of Pediatric Endocrinology, 2401 Gilham Rd., Kansas City, MO 64108 United States  
AUTHOR EMAIL: wmoore@aol.com  
Pediatric Diabetes ( PEDIATR. DIABETES ) (Denmark) 2001, 2/4 (178-183)  
CODEN: PDEIB ISSN: 1399-543X  
DOCUMENT TYPE: Journal ; Article  
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH  
NUMBER OF REFERENCES: 24

2/3/37 (Item 10 from file: 73)  
DIALOG(R) File 73:EMBASE  
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11013275 EMBASE No: 2001057407  
Prolonged islet graft survival in NOD mice by blockade of the CD40-CD154 pathway of T-cell costimulation  
Damaris Molano R.; Berney T.; Li H.; Cattan P.; Pileggi A.; Vizzardelli C.; Kenyon N.S.; Ricordi C.; Burkly L.C.; Inverardi L.  
Dr. L. Inverardi, Diabetes Research Institute, Univ. of Miami School of Medicine, 1450 NW 10th Ave., Miami, FL 33136 United States  
AUTHOR EMAIL: linverar@med.miami.edu  
Diabetes ( DIABETES ) (United States) 2001, 50/2 (270-276)

CODEN: DIAEA ISSN: 0012-1797  
DOCUMENT TYPE: Journal ; Article  
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH  
NUMBER OF REFERENCES: 35

2/3/38 (Item 11 from file: 73)  
DIALOG(R) File 73:EMBASE  
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07673774 EMBASE No: 1999136310  
A role for CD45RB(low) CD38sup + T cells and costimulatory pathways of T-cell activation in protection of non-obese diabetic (NOD) mice from **diabetes**  
Martins T.C.; Aguas A.P.  
Dr. T.C. Martins, Inst. for Molecular and Cell Biology, R. Campo Alegre, 823, 4150 Porto Portugal  
Immunology ( IMMUNOLOGY ) (United Kingdom) 1999, 96/4 (600-605)  
CODEN: IMMUA ISSN: 0019-2805  
DOCUMENT TYPE: Journal; Article  
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH  
NUMBER OF REFERENCES: 36

2/3/39 (Item 12 from file: 73)  
DIALOG(R) File 73:EMBASE  
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07536921 EMBASE No: 1999015383  
Absolute requirement of macrophages for the development and activation of beta-cell cytotoxic CD8sup + T-cells in T-cell receptor transgenic NOD mice  
Jun H.-S.; Santamaria P.; Lim H.-W.; Mei Luo Zhang; Yoon J.-W.  
Dr. J.-W. Yoon, Viral Immunopathog. of Diabetes Lab., Julia McFarlane Diabetes Res. Centre, University of Calgary, 3330 Hospital Dr. NW, Calgary, Alta. T2N 4N1 Canada  
AUTHOR EMAIL: yoon@acs.ucalgary.ca  
Diabetes ( DIABETES ) (United States) 1999, 48/1 (34-42)  
CODEN: DIAEA ISSN: 0012-1797  
DOCUMENT TYPE: Journal; Article  
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH  
NUMBER OF REFERENCES: 55

2/3/40 (Item 13 from file: 73)  
DIALOG(R) File 73:EMBASE  
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07438553 EMBASE No: 1998345840  
IL-10 impacts autoimmune **diabetes** via a CD8sup + T cell pathway circumventing the requirement for CD4sup + T and B lymphocytes  
Balasa B.; Davies J.D.; Lee J.; Good A.; Yeung B.T.; Sarvetnick N.  
Dr. N. Sarvetnick, IMM-23, Department of Immunology, Scripps Research Institute, 10550 North Torrey Pines Road, San Diego, CA 92037 United States  
AUTHOR EMAIL: noras@scripps.edu  
Journal of Immunology ( J. IMMUNOL. ) (United States) 15 OCT 1998, 161/8 (4420-4427)  
CODEN: JOIMA ISSN: 0022-1767  
DOCUMENT TYPE: Journal; Article  
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH  
NUMBER OF REFERENCES: 54

2/3/41 (Item 1 from file: 155)

DIALOG(R)File 155:MEDLINE(R)

13284118 22045299 PMID: 12049723  
CD154-dependent priming of diabetogenic CD4(+) T cells dissociated from activation of antigen-presenting cells.

Amrani Abdelaziz; Serra Pau; Yamanouchi Jun; Han Bingye; Thiessen Shari; Verdaguer Joan; Santamaria Pere

Department of Microbiology and Infectious Diseases and Julia McFarlane Diabetes Research Center, The University of Calgary, Faculty of Medicine, 3330 Hospital Drive N.W., Calgary, Alberta, Canada T2N 4N1.

Immunity (United States) May 2002, 16 (5) p719-32, ISSN 1074-7613

Journal Code: 9432918

Document type: Journal Article

Languages: ENGLISH

Main Citation Owner: NLM

Record type: Completed

2/3/42 (Item 2 from file: 155)

DIALOG(R)File 155:MEDLINE(R)

13218518 21887471 PMID: 11890612  
Modulation of CD4 T cell function by soluble MHC II-peptide chimeras.  
Casares S; Bona C A; Brumeanu T D  
Department of Microbiology, Mount Sinai School of Medicine, New York, NY 10029, USA.

International reviews of immunology (Switzerland) Oct 2001, 20 (5) p547-73, ISSN 0883-0185 Journal Code: 8712260

Contract/Grant No.: 1R41-DK55461-01A1; DK; NIDDK; 1R55-DK55744; DK; NIDDK  
Document type: Journal Article; Review; Review, Academic

Languages: ENGLISH

Main Citation Owner: NLM

Record type: Completed

2/3/43 (Item 3 from file: 155)

DIALOG(R)File 155:MEDLINE(R)

13020516 21903029 PMID: 11904968  
[Monoclonal antibody therapy for disorders of hemostasis and coagulation]  
Nishimura Susumu; Ishida Tadao; Imai Kohzoh  
First Department of Internal Medicine, Sapporo Medical University.  
Nippon rinsho. Japanese journal of clinical medicine (Japan) Mar 2002, 60 (3) p525-30, ISSN 0047-1852 Journal Code: 0420546

Document type: Journal Article; Review; Review, Tutorial ; English  
Abstract

Languages: JAPANESE

Main Citation Owner: NLM

Record type: Completed

2/3/44 (Item 4 from file: 155)

DIALOG(R)File 155:MEDLINE(R)

12987702 21535272 PMID: 11680572  
Blockade of the CD28 and CD40 pathways result in the acceptance of pig and rat islet xenografts but not rat cardiac grafts in mice.

Lehnert A M; Mottram P L; Han W; Walters S N; Patel A T; Hawthorne W J; Cowan P J; d'Apice A J; O'Connell P J

National Pancreas Transplant Unit, University of Sydney, Westmead Hospital, NSW, Australia.

Transplant immunology (England) Oct 2001, 9 (1) p51-6, ISSN 0966-3274 Journal Code: 9309923

Document type: Journal Article

Languages: ENGLISH  
Main Citation Owner: NLM  
Record type: Completed

2/3/45 (Item 5 from file: 155)  
DIALOG(R) File 155: MEDLINE(R)

12959430 21885000 PMID: 11888156  
Islet cell transplantation tolerance.  
Rossini A A; Mordes J P; Greiner D L; Stoff J S  
Department of Medicine, University of Massachusetts Medical School,  
Worcester 01655, USA. aldo.rossini@umassmed.edu  
Transplantation (United States) Oct 27 2001, 72 (8 Suppl) pS43-6,  
ISSN 0041-1337 Journal Code: 0132144  
Contract/Grant No.: AI42669; AI; NIAID; DK/AI53006; DK; NIDDK; DK32520;  
DK; NIDDK  
Document type: Journal Article; Review; Review, Tutorial  
Languages: ENGLISH  
Main Citation Owner: NLM  
Record type: Completed

2/3/46 (Item 6 from file: 155)  
DIALOG(R) File 155: MEDLINE(R)

10633078 20173591 PMID: 10706892  
Allogeneic hematopoietic chimerism in mice treated with sublethal  
myeloablation and anti-CD154 antibody: absence of graft-versus-host  
disease, induction of skin allograft tolerance, and prevention of recurrent  
autoimmunity in islet-allografted NOD/Lt mice.  
Seung E; Iwakoshi N; Woda B A; Markees T G; Mordes J P; Rossini A A;  
Greiner D L  
Program in Immunology and Virology, Department of Medicine, University of  
Massachusetts Medical School, Worcester, MA 01605, USA.  
Blood (UNITED STATES) Mar 15 2000, 95 (6) p2175-82, ISSN 0006-4971  
Journal Code: 7603509  
Contract/Grant No.: 5PODK32520; OD; NIH; DKA153006; DK; NIDDK  
Document type: Journal Article  
Languages: ENGLISH  
Main Citation Owner: NLM  
Record type: Completed

2/3/47 (Item 7 from file: 155)  
DIALOG(R) File 155: MEDLINE(R)

10614676 20129792 PMID: 10664516  
CD154 for the dragon: a promising development for pancreatic islet  
transplantation and cure for type 1 **diabetes** mellitus.  
Hussain M A  
Laboratory of Molecular Endocrinology, Howard Hughes Medical Institute,  
50 Blossom Street, Massachusetts General Hospital, Boston, Massachusetts  
02114, USA.  
European journal of endocrinology / European Federation of Endocrine  
Societies (ENGLAND) Feb 2000, 142 (2) p111-3, ISSN 0804-4643  
Journal Code: 9423848  
Document type: Journal Article; Review; Review, Tutorial  
Languages: ENGLISH  
Main Citation Owner: NLM  
Record type: Completed

2/3/48 (Item 8 from file: 155)

DIALOG(R) File 155: MEDLINE(R)

10579047 20105348 PMID: 10637268

Neonatal tumor necrosis factor alpha promotes **diabetes** in nonobese diabetic mice by CD154-independent antigen presentation to CD8(+) T cells.

Green E A; Wong F S; Eshima K; Mora C; Flavell R A  
Section of Immunobiology, Yale University School of Medicine, New Haven, Connecticut 06520, USA.

Journal of experimental medicine (UNITED STATES) Jan 17 2000, 191 (2)

p225-38, ISSN 0022-1007 Journal Code: 2985109R

Contract/Grant No.: 1 P01 DK53015; DK; NIDDK; 1 R01-DK51665; DK; NIDDK

Document type: Journal Article

Languages: ENGLISH

Main Citation Owner: NLM

Record type: Completed

2/3/49 (Item 9 from file: 155)

DIALOG(R) File 155: MEDLINE(R)

10347618 99324201 PMID: 10393960

Long-term survival and function of intrahepatic islet allografts in rhesus monkeys treated with humanized anti-CD154.

Kenyon N S; Chatzipetrou M; Masetti M; Ranuncoli A; Oliveira M; Wagner J L; Kirk A D; Harlan D M; Burkly L C; Ricordi C  
Diabetes Research Institute, University of Miami School of Medicine, 1450 NW 10th Avenue, Miami, FL 33136, USA. nkenyon@med.miami.edu

Proceedings of the National Academy of Sciences of the United States of America (UNITED STATES) Jul 6 1999, 96 (14) p8132-7, ISSN 0027-8424

Journal Code: 7505876

Contract/Grant No.: R01 DK 25802-18; DK; NIDDK; R01 DK51703-01AI; DK;

NIDDK

Document type: Journal Article

Languages: ENGLISH

Main Citation Owner: NLM

Record type: Completed

2/3/50 (Item 10 from file: 155)

DIALOG(R) File 155: MEDLINE(R)

10268706 99250344 PMID: 10233747

A role for CD45RBlow CD38+ T cells and costimulatory pathways of T-cell activation in protection of non-obese diabetic (NOD) mice from **diabetes**.

Martins T C; Aguas A P  
Institute for Molecular and Cell Biology, Department of Anatomy, Abel Salazar Institute for the Biomedical Sciences, University of Porto, Portugal.

Immunology (ENGLAND) Apr 1999, 96 (4) p600-5, ISSN 0019-2805

Journal Code: 0374672

Document type: Journal Article

Languages: ENGLISH

Main Citation Owner: NLM

Record type: Completed

2/3/51 (Item 11 from file: 155)

DIALOG(R) File 155: MEDLINE(R)

10193724 99182937 PMID: 10083368

Mechanisms underlying the development of T-cell tolerance following interruption of signalling at the CD28/B7 and CD40/gp39 interface.

Rastellini C; Salam A; Kuddus R; Aitouche A; Braun M; Leach R; Peach R;

Fung J J; Starzl T E; Rao A S  
Section of Cellular Transplantation, Thomas E. Starzl Transplantation  
Institute, Pittsburgh, PA 15213, USA.  
Transplantation proceedings (UNITED STATES) Feb-Mar 1999, 31 (1-2)  
p845, ISSN 0041-1345 Journal Code: 0243532  
Document type: Journal Article  
Languages: ENGLISH  
Main Citation Owner: NLM  
Record type: Completed

2/3/52 (Item 12 from file: 155)  
DIALOG(R) File 155: MEDLINE(R)

10193619 99182838 PMID: 10083269  
Induction of islet transplantation tolerance using donor specific  
transfusion and anti-CD154 monoclonal antibody.  
Rossini A A; Mordes J P; Markees T G; Phillips N E; Gordon E J; Greiner D  
L University of Massachusetts Medical School, Worcester 01605, USA.  
Transplantation proceedings (UNITED STATES) Feb-Mar 1999, 31 (1-2)  
p629-32, ISSN 0041-1345 Journal Code: 0243532  
Document type: Journal Article; Review; Review, Tutorial  
Languages: ENGLISH  
Main Citation Owner: NLM  
Record type: Completed

2/3/53 (Item 13 from file: 155)  
DIALOG(R) File 155: MEDLINE(R)

10193300 99183123 PMID: 10083554  
Prevention of T-cell activation by rhCTLA4-Ig and anti-**CD40L**  
monoclonal antibody results in indefinite islet allograft survival.  
Rastellini C; Salam A; Kuddus R; Aitouche A; Subbotin V; Braun M; Leach R  
; Peach R; Fung J J; Starzl T E; Rao A S  
Section of Cellular Transplantation, Thomas E. Starzl Transplantation  
Institute, University of Pittsburgh Medical Center, Pennsylvania, USA.  
Transplantation proceedings (UNITED STATES) Feb-Mar 1999, 31 (1-2)  
p1242-3, ISSN 0041-1345 Journal Code: 0243532  
Document type: Journal Article  
Languages: ENGLISH  
Main Citation Owner: NLM  
Record type: Completed

2/3/54 (Item 14 from file: 155)  
DIALOG(R) File 155: MEDLINE(R)

10008054 98451501 PMID: 9780221  
IL-10 impacts autoimmune **diabetes** via a CD8+ T cell pathway  
circumventing the requirement for CD4+ T and B lymphocytes.  
Balasa B; Davies J D; Lee J; Good A; Yeung B T; Sarvetnick N  
Department of Immunology, The Scripps Research Institute, La Jolla, CA  
92037, USA.  
Journal of immunology (Baltimore, Md. : 1950) (UNITED STATES) Oct 15  
1998, 161 (8) p4420-7, ISSN 0022-1767 Journal Code: 2985117R  
Document type: Journal Article  
Languages: ENGLISH  
Main Citation Owner: NLM  
Record type: Completed

2/3/55 (Item 15 from file: 155)

DIALOG(R) File 155: MEDLINE(R)

09865317 98307748 PMID: 9645816  
Increased **CD40 ligand** gene expression during human renal and  
murine islet allograft rejection.  
Zheng X X; Schachter A D; Vasconcellos L; Strehlau J; Tian Y; Shapiro M;  
Harmon W; Strom T B  
Department of Medicine, Beth Israel Deaconess Medical Center, Harvard  
Medical School, Boston, Massachusetts 02215, USA.  
Transplantation (UNITED STATES) Jun 15 1998, 65 (11) p1512-5, ISSN  
0041-1337 Journal Code: 0132144  
Contract/Grant No.: T32 DK 07726; DK; NIDDK  
Document type: Journal Article  
Languages: ENGLISH  
Main Citation Owner: NLM  
Record type: Completed

2/3/56 (Item 16 from file: 155)

DIALOG(R) File 155: MEDLINE(R)

09587814 98026186 PMID: 9379064  
**CD40 ligand** -CD40 interactions are necessary for the  
initiation of insulitis and **diabetes** in nonobese diabetic mice.  
Balasa B; Krah T; Patstone G; Lee J; Tisch R; McDevitt H O; Sarvetnick N  
Department of Immunology, The Scripps Research Institute, La Jolla, CA  
92037, USA.  
Journal of immunology (Baltimore, Md. : 1950) (UNITED STATES) Nov 1  
1997, 159 (9) p4620-7, ISSN 0022-1767 Journal Code: 2985117R  
Contract/Grant No.: DK33880; DK; NIDDK  
Document type: Journal Article  
Languages: ENGLISH  
Main Citation Owner: NLM  
Record type: Completed

2/3/57 (Item 17 from file: 155)

DIALOG(R) File 155: MEDLINE(R)

08848438 96199655 PMID: 8623413  
Tolerance to islet xenografts induced by dual manipulation of antigen  
presentation and co-stimulation.  
Markees T G; Appel M C; Noelle R J; Mordes J P; Greiner D L; Rossini A A  
Diabetes Division, University of Massachusetts Medical School, Worcester  
01605, USA.  
Transplantation proceedings (UNITED STATES) Apr 1996, 28 (2) p814-5,  
ISSN 0041-1345 Journal Code: 0243532  
Contract/Grant No.: DK25306; DK; NIDDK; DK36024; DK; NIDDK; DK41235; DK;  
NIDDK; +  
Document type: Journal Article  
Languages: ENGLISH  
Main Citation Owner: NLM  
Record type: Completed

2/3/58 (Item 1 from file: 399)

DIALOG(R) File 399: CA SEARCH(R)  
(c) 2003 American Chemical Society. All rts. reserv.

138003652 CA: 138(1)3652t PATENT  
Ex-vivo priming for generating cytotoxic T lymphocytes specific for  
non-tumor self antigens to treat autoimmune and allergic disease  
INVENTOR(AUTHOR): Cai, Zeling; Jackson, Michael R.; Peterson, Per A.;  
Shi, Weixing; Kong, Yan; Degraw, Juli

LOCATION: USA  
ASSIGNEE: Ortho-McNeil Pharmaceutical, Inc.  
PATENT: PCT International ; WO 200292773 A2 DATE: 20021121  
APPLICATION: WO 2002US15341 (20020513) \*US PV291300 (20010515)  
PAGES: 97 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: C12N-000/A  
DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BY; BZ;  
CA; CH; CN; CO; CR; CU; CZ; DE; DK; DM; DZ; EC; EE; ES; FI; GB; GD; GE; GH;  
GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; LZ; LR; LS; LT; LU;  
LV; MA; MD; MG; MK; MN; MW; MX; MZ; NO; NZ; OM; PH; PL; PT; RO; RU; SD; SE;  
SG; SI; SK; SL; TJ; TM; TN; TR; TT; TZ; UA; UG; UZ; VN; YU; ZA; ZM; ZW; AM;  
AZ; BY; KG; KZ; MD; RU; TJ; TM DESIGNATED REGIONAL: GH; GM; KE; LS; MW; MZ  
; SD; SL; SZ; TZ; UG; ZM; ZW; AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR;  
IE; IT; LU; MC; NL; PT; SE; TR; BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW; ML;  
MR; NE; SN; TD; TG

2/3/59 (Item 2 from file: 399)  
DIALOG(R) File 399:CA SEARCH(R)  
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137368556 CA: 137(25)368556u PATENT  
Chimeric proteins comprising IgG inhibitory receptor-binding epitope and  
IgE receptor-binding epitope for treating allergies and other immune  
diseases

INVENTOR(AUTHOR): Saxon, Andrew; Zhang, Ke; Zhu, Daocheng

LOCATION: USA

ASSIGNEE: Regents of the University of California

PATENT: PCT International ; WO 200288317 A2 DATE: 20021107

APPLICATION: WO 2002US13527 (20020501) \*US 847208 (20010501) \*US 439

(20011024)  
PAGES: 116 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: C12N-000/A  
DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AT; AU; AZ; BA; BB; BG; BR; BY;  
BZ; CA; CH; CN; CO; CR; CU; CZ; CZ; DE; DE; DK; DK; DM; DZ; EC; EE; ES;  
FI; FI; GB; GD; GE; GH; GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ;  
LC; LZ; LR; LS; LT; LU; LV; MA; MD; MG; MK; MN; MW; MX; MZ; NO; NZ; OM; PH;  
PL; PT; RO; RU; SD; SE; SG; SI; SK; SK; SL; TJ; TM; TN; TR; TT; TZ; UA; UG;  
PL; PT; RO; RU; SD; SE; SG; SI; SK; SK; SL; TJ; TM; TN; TR; TT; TZ; UA; UG;  
US; UZ; VN; YU; ZA; ZM; ZW; AM; AZ; BY; KG DESIGNATED REGIONAL: GH; GM; KE;  
US; UZ; VN; YU; ZA; ZM; ZW; AM; AZ; BY; KG DESIGNATED REGIONAL: GH; GM; KE;  
; LS; MW; MZ; SD; SL; SZ; TZ; UG; ZM; ZW; AT; BE; CH; CY; DE; DK; ES; FI;  
; LS; MW; MZ; SD; SL; SZ; TZ; UG; ZM; ZW; AT; BE; CH; CY; DE; DK; ES; FI;  
; FR; GB; GR; IE; IT; LU; MC; NL; PT; SE; TR; BF; BJ; CF; CG; CI; CM; GA; GN;  
FR; GB; GR; IE; IT; LU; MC; NL; PT; SE; TR; BF; BJ; CF; CG; CI; CM; GA; GN;  
GQ; GW; ML; MR; NE; SN; TD; TG

2/3/60 (Item 3 from file: 399)  
DIALOG(R) File 399:CA SEARCH(R)  
(c) 2003 American Chemical Society. All rts. reserv.

137304813 CA: 137(21)304813t PATENT  
Modulators of hedgehog signaling pathway for treatment of T-cell-mediated  
diseases

INVENTOR(AUTHOR): Lamb, Jonathan Robert; Hoyne, Gerard Francis; Dallman,  
Margaret Jane; Champion, Brian Robert

LOCATION: UK,

ASSIGNEE: Lorantis Limited

PATENT: PCT International ; WO 200280952 A2 DATE: 20021017

APPLICATION: WO 2002GB1666 (20020409) \*GB 20018872 (20010409) \*GB

20018873 (20010409)  
PAGES: 154 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: A61K-038/00A  
DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BY; BZ;  
CA; CH; CN; CO; CR; CU; CZ; DE; DK; DM; DZ; EC; EE; ES; FI; GB; GD; GE; GH;  
GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; LZ; LR; LS; LT; LU;  
LV; MA; MD; MG; MK; MN; MW; MX; MZ; NO; NZ; OM; PH; PL; PT; RO; RU; SD; SE;  
SG; SI; SK; SL; TJ; TM; TN; TR; TT; TZ; UA; UG; US; UZ; VN; YU; ZA; ZM; ZW;  
AM; AZ; BY; KG; KZ; MD; RU; TJ; TM DESIGNATED REGIONAL: GH; GM; KE; LS; MW  
; MZ; SD; SL; SZ; TZ; UG; ZM; ZW; AT; BE; CH; CY; DE; DK; ES; FI; FR; GB;  
; FR; GB; GR; IE; IT; LU; MC; NL; PT; SE; TR; BF; BJ; CF; CG; CI; CM; GA; GN;

GR; IE; IT; LU; MC; NL; PT; SE; TR; BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW; ML; MR; NE; SN; TD; TG

2/3/61 (Item 4 from file: 399)  
DIALOG(R) File 399:CA SEARCH(R)  
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137304770 CA: 137(21)304770b PATENT  
Systems and methods for inducing mixed chimerism  
INVENTOR(AUTHOR): Hering, Bernard; Guo, Zhiguang  
LOCATION: USA  
ASSIGNEE: Islet Technology, Inc.  
PATENT: PCT International ; WO 200283187 A1 DATE: 20021024  
APPLICATION: WO 2002US12255 (20020416) \*US PV284005 (20010416) \*US 855027 (20010514)  
PAGES: 103 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: A61K-048/00A; A61K-039/395B; A61K-035/28B; C12N-005/02B; C12N-005/06B  
DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BY; BZ; CA; CH; CN; CO; CR; CU; CZ; DE; DK; DM; DZ; EC; EE; ES; FI; GB; GD; GE; GH; GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS; LT; LU; LV; MA; MD; MG; MK; MN; MW; MX; MZ; NO; NZ; OM; PH; PL; PT; RO; RU; SD; SE; SG; SI; SK; SL; TJ; TM; TN; TR; TT; TZ; UA; UG; UZ; VN; YU; ZA; ZM; ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM DESIGNATED REGIONAL: GH; GM; KE; LS; MW; MZ ; SD; SL; SZ; TZ; UG; ZM; ZW; AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LU; MC; NL; PT; SE; TR; BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW; ML; MR; NE; SN; TD; TG

2/3/62 (Item 5 from file: 399)  
DIALOG(R) File 399:CA SEARCH(R)  
(c) 2003 American Chemical Society. All rts. reserv.

137257654 CA: 137(18)257654e PATENT  
Polarization of dendritic cells using histamine  
INVENTOR(AUTHOR): Caron, Gerssende; Jeannin, Pascale; Bonnefoy, Jean-Yves  
LOCATION: Fr.  
ASSIGNEE: Pierre Fabre Medicament  
PATENT: PCT International ; WO 200278698 A2 DATE: 20021010  
APPLICATION: WO 2002FR1052 (20020327) \*FR 20014235 (20010329)  
PAGES: 25 pp. CODEN: PIXXD2 LANGUAGE: French CLASS: A61K-031/415A  
DESIGNATED COUNTRIES: AU; BR; CA; CN; JP; MX; US; ZA  
DESIGNATED REGIONAL: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LU; MC; NL; PT; SE; TR

2/3/63 (Item 6 from file: 399)  
DIALOG(R) File 399:CA SEARCH(R)  
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137246527 CA: 137(17)246527q PATENT  
Multivalent MHC constructs: Immunoanalysis, diagnosis and therapy  
INVENTOR(AUTHOR): Winther, Lars; Petersen, Lars Oestergaard; Buus, Soeren ; Schoeller, Joergen; Ruub, Erik; Aamelle, Oeystein  
LOCATION: Den.  
ASSIGNEE: Dako A/S; Dynal Biotech Asa  
PATENT: PCT International ; WO 200272631 A2 DATE: 20020919  
APPLICATION: WO 2002DK169 (20020313) \*DK 2001435 (20010314) \*DK 2001436 (20010314) \*DK 2001441 (20010314) \*US PV275470 (20010314) \*US PV275448 (20010314) \*US PV275447 (20010314)  
PAGES: 304 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: C07K-014/705A  
DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BY; BZ; CA; CH; CN; CO; CR; CU; CZ; DE; DK; DM; DZ; EC; EE; ES; FI; GB; GD; GE; GH; GM; HR; HU; ID; IL; IN; JP; KE; KG; KP; KR; KZ;

LC; LK; LR; LS; LT; LU; LV; MA; MD; MG; MK; MN; MW; MX; MZ; NO; NZ; OM; PH; PL; PT; RO; RU; SD; SE; SG; SI; SK; SK; SL; TJ; TM; TN; TR; TT; TZ; UA; UG; US; UZ; VN; YU; ZA; ZM; ZW; AM; AZ; BY; KG DESIGNATED REGIONAL: GH; GM; KE; LS; MW; MZ; SD; SL; SZ; TZ; UG; ZM; ZW; AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LU; MC; NL; PT; SE; TR; BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW; ML; MR; NE; SN; TD; TG

2/3/64 (Item 7 from file: 399)

DIALOG(R) File 399:CA SEARCH(R)

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137200261 CA: 137(14)200261v PATENT

Humanized anti-human gp39 antibodies for treating autoimmune diseases  
INVENTOR(AUTHOR): Black, Amelia; Hanna, Nabil; Padlan, Eduardo A.;

Newman, Roland A.

LOCATION: USA

ASSIGNEE: Idec Pharmaceuticals Corporation

PATENT: United States ; US 6440418 B1 DATE: 20020827

APPLICATION: US 925339 (19970908) \*US 554840 (19951107)

PAGES: 50 pp., Cont.-in-part of U. S. 6,001,358. CODEN: USXXAM

LANGUAGE: English CLASS: 424154100; A61K-039/395A; C07K-016/28B

2/3/65 (Item 8 from file: 399)

DIALOG(R) File 399:CA SEARCH(R)

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137124197 CA: 137(9)124197m PATENT

Antigen-binding domain-immunoglobulin fusion proteins for treating  
malignancies and B cell disorders

INVENTOR(AUTHOR): Ledbetter, Jeffrey A.; Hayden-Ledbetter, Martha

LOCATION: USA

ASSIGNEE: Genecraft, Inc.

PATENT: PCT International ; WO 200256910 A1 DATE: 20020725

APPLICATION: WO 2002US1487 (20020117) \*US 765208 (20010117)

PAGES: 136 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: A61K-039/395A;

C07H-021/04B; C07K-016/44B; C12N-015/13B; C12N-005/10B; C12N-015/00B  
DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BY; BZ;  
CA; CH; CN; CO; CR; CU; CZ; DE; DK; DM; DZ; EC; EE; ES; FI; GB; GD; GE; GH;  
GM; HR; HU; ID; IL; IN; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS; LT; LU;  
LV; MA; MD; MG; MK; MN; MW; MX; MZ; NO; NZ; OM; PH; PL; PT; RO; RU; SD; SE;  
SG; SI; SK; SL; TJ; TM; TN; TR; TT; TZ; UA; UG; US; UZ; VN; YU; ZA; ZM; ZW;  
AM; AZ; BY; KG; KZ; MD; RU; TJ; TM DESIGNATED REGIONAL: GH; GM; KE; LS; MW;  
; MZ; SD; SL; SZ; TZ; UG; ZM; ZW; AT; BE; CH; CY; DE; DK; ES; FI; FR; GB;  
GR; IE; IT; LU; MC; NL; PT; SE; TR; BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW;  
ML; MR; NE; SN; TD; TG

2/3/66 (Item 9 from file: 399)

DIALOG(R) File 399:CA SEARCH(R)

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137041741 CA: 137(4)41741h PATENT

Signal-1/signal-2 bifunctional peptide inhibitors able to simultaneously  
bind to MHC-II and ICAM-1 on antigen-presenting cells and their use as  
specific immunomodulators

INVENTOR(AUTHOR): Murray, Joseph S.; Siahaan, Teruna J.; Hu, Yongbo

LOCATION: USA

ASSIGNEE: University of Kansas

PATENT: PCT International ; WO 200250250 A2 DATE: 20020627

APPLICATION: WO 2001US48632 (20011217) \*US 739466 (20001218)

PAGES: 108 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: C12N-000/A

DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BY; BZ;

CA; CH; CN; CO; CR; CU; CZ; DE; DK; DM; DZ; EC; EE; ES; FI; GB; GD; GE; GH; GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS; LT; LU; LV; MA; MD; MG; MK; MN; MW; MX; MZ; NO; NZ; PL; PT; RO; RU; SD; SE; SG; SI; SK; SL; TJ; TM; TR; TT; TZ; UA; UG; US; UZ; VN; YU; ZA; ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM DESIGNATED REGIONAL: GH; GM; KE; LS; MW; MZ; SD; SL; SZ; TD; TG

2/3/67 (Item 10 from file: 399)  
DIALOG(R) File 399:CA SEARCH(R)  
(c) 2003 American Chemical Society. All rts. reserv.

136246408 CA: 136(16)246408f PATENT  
Combination therapy for treatment of autoimmune diseases using B cell  
depleting/immunoregulatory antibody combination.  
INVENTOR(AUTHOR): Hanna, Nabil  
LOCATION: USA  
ASSIGNEE: Idec Pharmaceuticals  
PATENT: PCT International ; WO 200222212 A2 DATE: 20020321  
APPLICATION: WO 2001US29026 (20010918) \*US PV257147 (20001222)  
PAGES: 58 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: A61P-037/00;  
A61K-039/39 DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG;  
BR; BY; CA; CH; CN; CO; CU; CZ; EE; ES; FI; GB; GE; GM; HU; ID; IL; IN; KP;  
KR; LK; LR; MN; MW; MX; NO; NZ; PL; PT; RO; RU DESIGNATED REGIONAL: GH; GM  
; KE; LS; MW; MZ; SD; SL; TZ; UG; ZW; AT; BE; CH; CY; DE; DK; ES; FI; FR;  
GB; GR; IE; IT; MC; NL; PT; SE; TR; CG; CI; GA; GN; GW; ML; MR; NE; SN; TD;  
TG

2/3/68 (Item 11 from file: 399)  
DIALOG(R) File 399:CA SEARCH(R)  
(c) 2003 American Chemical Society. All rts. reserv.

136165539 CA: 136(11)165539x JOURNAL  
Tolerance and pancreatic islet transplantation  
AUTHOR(S): Inverardi, Luca; Ricordi, Camillo  
LOCATION: Diabetes Research Institute, Cell Transplant Center, University  
of Miami School of Medicine, Miami, FL, 33136, USA  
JOURNAL: Philos. Trans. R. Soc. London, Ser. B DATE: 2001 VOLUME: 356  
NUMBER: 1409 PAGES: 759-765 CODEN: PTRBAE ISSN: 0962-8436 LANGUAGE:  
English PUBLISHER: Royal Society

2/3/69 (Item 12 from file: 399)  
DIALOG(R) File 399:CA SEARCH(R)  
(c) 2003 American Chemical Society. All rts. reserv.

136123586 CA: 136(8)123586e PATENT  
Cloned ungulate embryos and animals, use of cells, tissues and organs  
thereof for transplantation therapies including Parkinson's disease  
INVENTOR(AUTHOR): Stice, Steven L.; Cibelli, Jose; Robl, James M.  
LOCATION: USA  
PATENT: U.S. Pat. Appl. Publ. ; US 20020012655 A1 DATE: 20020131  
APPLICATION: US 66652 (19980427) \*US 781752 (19970110) \*US 888057  
(19970703) \*US 4606 (19980108)  
PAGES: 34 pp., Cont.-in-part of U.S. 6,215,041. CODEN: USXXCO  
LANGUAGE: English CLASS: 424093200; A61K-048/00A

2/3/70 (Item 13 from file: 399)  
DIALOG(R) File 399:CA SEARCH(R)  
(c) 2003 American Chemical Society. All rts. reserv.

136117383 CA: 136(8)117383v PATENT  
CD28-specific antibody compositions for use in methods of  
immunosuppression  
INVENTOR(AUTHOR): Yu, Xue-Zhong; Anasetti, Claudio  
LOCATION: USA  
PATENT: U.S. Pat. Appl. Publ. ; US 20020006403 A1 DATE: 20020117  
APPLICATION: US 738546 (20001214) \*US PV170857 (19991214)  
PAGES: 37 pp. CODEN: USXXCO LANGUAGE: English CLASS: 424142100;  
A61K-039/395A; A61K-038/13B; A61K-031/675B; A61K-031/573B

2/3/71 (Item 14 from file: 399)  
DIALOG(R) File 399:CA SEARCH(R)  
(c) 2003 American Chemical Society. All rts. reserv.

136101076 CA: 136(7)101076m PATENT  
Methods for abrogating a cellular immune response  
INVENTOR(AUTHOR): Albert, Matthew L.; Jegathesan, Mithila; Darnell,  
Robert B.  
LOCATION: USA  
PATENT: U.S. Pat. Appl. Publ. ; US 20020004041 A1 DATE: 20020110  
APPLICATION: US 804584 (20010312) \*US 251896 (19990219) \*US 545958  
(20000505)  
PAGES: 35 pp., Cont.-in-part of U.S. Ser. No. 545,958. CODEN: USXXCO  
LANGUAGE: English CLASS: 424093210; A61K-048/00A; A61K-045/00B;  
A61K-031/739B; A61K-038/19B

2/3/72 (Item 15 from file: 399)  
DIALOG(R) File 399:CA SEARCH(R)  
(c) 2003 American Chemical Society. All rts. reserv.

136052724 CA: 136(4)52724k PATENT  
Methods for regulating a cell-mediated immune response by blocking  
lymphocytic signals and by blocking LFA-1 mediated adhesion  
INVENTOR(AUTHOR): Townsend, Robert M.; Todderud, Charles Gordon; Peach,  
Robert J.  
LOCATION: USA  
ASSIGNEE: Bristol-Myers Squibb Company  
PATENT: PCT International ; WO 200195928 A2 DATE: 20011220  
APPLICATION: WO 2001US18619 (20010608) \*US PV210671 (20000609)  
PAGES: 75 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: A61K-038/17A;  
A61K-039/395B; A61P-037/00B; C07K-014/705B; C07K-016/28B; A61K-039/395B;  
A61K-038/17B DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG;  
BR; BY; BZ; CA; CH; CN; CO; CR; CU; CZ; DE; DK; DM; DZ; EC; EE; ES; FI; GB;  
GD; GE; GH; GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR;  
LS; LT; LU; LV; MA; MD; MG; MK; MN; MW; MX; MZ; NO; NZ; PL; PT; RO; RU; SD;  
SE; SG; SI; SK; SL; TJ; TM; TR; TT; TZ; UA; UG; US; UZ; VN; YU; ZA; ZW; AM;  
AZ; BY; KG; KZ; MD; RU; TJ; TM DESIGNATED REGIONAL: GH; GM; KE; LS; MW; MZ;  
IT; LU; MC; NL; PT; SE; TR; BF; BJ; CF; CG; CI; CM; GA; GN; GW; ML; MR; NE;  
SN; TD; TG

2/3/73 (Item 16 from file: 399)  
DIALOG(R) File 399:CA SEARCH(R)  
(c) 2003 American Chemical Society. All rts. reserv.

136036375 CA: 136(3)36375s PATENT  
Immunotherapeutic method to prevent islet cell rejection  
INVENTOR(AUTHOR): Hering, Bernhard J.  
LOCATION: USA  
ASSIGNEE: Regents of the University of Minnesota

PATENT: PCT International ; WO 200193908 A1 DATE: 20011213  
APPLICATION: WO 2001US18001 (20010601) \*US PV208725 (20000602)  
PAGES: 45 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: A61K-039/395A;  
C07K-016/28B DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG;  
BR; BY; BZ; CA; CH; CN; CO; CR; CU; CZ; DE; DK; DM; DZ; EC; EE; ES; FI; GB;  
GD; GE; GH; GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR;  
LS; LT; LU; LV; MA; MD; MG; MK; MN; MW; MX; MZ; NO; NZ; PL; PT; RO; RU; SD;  
SE; SG; SI; SK; SL; TJ; TM; TR; TT; TZ; UA; UG; US; UZ; VN; YU; ZA; ZW; AM;  
AZ; BY; KG; KZ; MD; RU; TJ; TM DESIGNATED REGIONAL: GH; GM; KE; LS; MW; MZ;  
; SD; SL; SZ; TZ; UG; ZW; AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE;  
; IT; LU; MC; NL; PT; SE; TR; BF; BJ; CF; CG; CI; CM; GA; GN; GW; ML; MR; NE;  
SN; TD; TG

2/3/74 (Item 17 from file: 399)  
DIALOG(R) File 399:CA SEARCH(R)  
(c) 2003 American Chemical Society. All rts. reserv.

136036363 CA: 136(3)36363m PATENT  
Non-agonistic antibodies to human gp39, compositions containing, and  
therapeutic use thereof  
INVENTOR(AUTHOR): Anderson, Darrell R.; Pan, Li Zhen; Hanna, Nabil;  
Rastetter, William H.; Kloetzer, William S.  
LOCATION: USA  
ASSIGNEE: Idec Pharmaceuticals Corporation  
PATENT: PCT International ; WO 200194586 A2 DATE: 20011213  
APPLICATION: WO 2001US18098 (20010606) \*US PV209584 (20000606)  
PAGES: 130 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: C12N-015/13A;  
C07K-016/28B; A61K-039/395B; A61P-037/06B; A61K-048/00B; C12N-015/63B;  
C12N-015/86B; C12N-015/861B; C12N-015/867B; C12N-015/11B  
DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BY; BZ;  
CA; CH; CN; CO; CR; CU; CZ; DE; DK; DM; DZ; EC; EE; ES; FI; GB; GD; GE; GH;  
GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS; LT; LU;  
LV; MA; MD; MG; MK; MN; MW; MX; MZ; NO; NZ; PL; PT; RO; RU; SD; SE; SG; SI;  
SK; SL; TJ; TM; TR; TT; TZ; UA; UG; UZ; VN; YU; ZA; ZW; AM; AZ; BY; KG; KZ;  
MD; RU; TJ; TM DESIGNATED REGIONAL: GH; GM; KE; LS; MW; MZ; SD; SL; SZ; TZ  
PT; SE; TR; BF; BJ; CF; CG; CI; CM; GA; GN; GW; ML; MR; NE; SN; TD; TG

2/3/75 (Item 18 from file: 399)  
DIALOG(R) File 399:CA SEARCH(R)  
(c) 2003 American Chemical Society. All rts. reserv.

135370653 CA: 135(26)370653a PATENT  
Compositions and methods for achieving immune suppression  
INVENTOR(AUTHOR): Strom, Terry B.; Maslinski, Wlodzimierz; Zheng, Xin  
Xiao; Kim, Yon Su; Lacraz, Sylvie Ferrari  
LOCATION: USA  
ASSIGNEE: Beth Israel Deaconess Medical Center, Inc.  
PATENT: PCT International ; WO 200187330 A2 DATE: 20011122  
APPLICATION: WO 2001US15578 (20010514) \*US PV203801 (20000512)  
PAGES: 42 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: A61K-038/20A;  
A61K-038/17B; A61K-039/395B; A61P-037/06B; C07K-014/54B; C07K-014/705B;  
A61K-038/20B; A61K-038/17B DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU;  
AZ; BA; BB; BG; BR; BY; BZ; CA; CH; CN; CR; CU; CZ; DE; DK; DM; DZ; EE; ES;  
FI; GB; GD; GE; GH; GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC;  
LK; LR; LS; LT; LU; LV; MA; MD; MG; MK; MN; MW; MX; MZ; NO; NZ; PL; PT; RO;  
RU; SD; SE; SG; SI; SK; SL; TJ; TM; TR; TT; TZ; UA; UG; US; UZ; VN; YU; ZA;  
ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM DESIGNATED REGIONAL: GH; GM; KE; LS;  
; MW; MZ; SD; SL; SZ; TZ; UG; ZW; AT; BE; CH; CY; DE; DK; ES; FI; FR; GB;  
; MR; NE; SN; TD; TG

2/3/76 (Item 19 from file: 399)  
DIALOG(R) File 399:CA SEARCH(R)  
(c) 2003 American Chemical Society. All rts. reserv.

135343161 CA: 135(24)343161g JOURNAL  
Prolonged survival of allogeneic islet grafts in NOD mice treated with a  
combination of anti-CD45RB and anti-CD154 antibodies  
AUTHOR(S): Molano, R. D.; Berney, T.; Pileggi, A.; Ricordi, C.; Burkly,  
L.; Rothstein, D.; Basadonna, G.; Inverardi, L.  
LOCATION: Diabetes Research Institute, University of Miami, Miami, FL,  
USA  
JOURNAL: Transplant. Proc. DATE: 2001 VOLUME: 33 NUMBER: 1-2 PAGES:  
248-249 CODEN: TRPPA8 ISSN: 0041-1345 PUBLISHER ITEM IDENTIFIER:  
0041-1345(00)01998-9 LANGUAGE: English PUBLISHER: Elsevier Science Inc.

2/3/77 (Item 20 from file: 399)  
DIALOG(R) File 399:CA SEARCH(R)  
(c) 2003 American Chemical Society. All rts. reserv.

135018557 CA: 135(2)18557c PATENT  
Treatment of autoimmune diseases by an agonistic CD40-binding protein  
INVENTOR(AUTHOR): Mauri, Claudia; Mars, Leonaredus Theodorus; Londei,  
Marco  
LOCATION: UK,  
ASSIGNEE: The Mathilda and Terence Kennedy Institute of Rheumatology  
PATENT: PCT International ; WO 200137870 A1 DATE: 20010531  
APPLICATION: WO 2000GB4511 (20001127) \*GB 9927757 (19991125)  
PAGES: 41 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: A61K-039/395A;  
G01N-033/53B; G01N-033/577B; A61P-037/02B DESIGNATED COUNTRIES: AE; AG; AL  
; AM; AT; AU; AZ; BA; BB; BG; BR; BY; BZ; CA; CH; CN; CR; CU; CZ; DE; DK;  
DM; DZ; EE; FI; GB; GE; GH; GM; HR; HU; ID; IL; IN; IS; JP; KE; KG;  
KP; KR; KZ; LC; LK; LR; LS; LT; LU; LV; MA; MD; MG; MK; MN; MW; MX; MZ; NO;  
NZ; PL; PT; RO; RU; SD; SE; SG; SI; SK; SL; TJ; TM; TR; TT; TZ; UA; UG; US;  
UZ; VN; YU; ZA; ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM  
DESIGNATED REGIONAL: GH; GM; KE; LS; MW; MZ; SD; SL; SZ; TZ; UG; ZW; AT;  
BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LU; MC; NL; PT; SE; TR; BF;  
BJ; CF; CG; CI; CM; GA; GN; GW; ML; MR; NE; SN; TD; TG

2/3/78 (Item 21 from file: 399)  
DIALOG(R) File 399:CA SEARCH(R)  
(c) 2003 American Chemical Society. All rts. reserv.

134365711 CA: 134(26)365711t PATENT  
Compositions and methods for treating autoimmune diseases and transplant  
rejections  
INVENTOR(AUTHOR): Chu, Keting; Wang, Changyu  
LOCATION: USA  
ASSIGNEE: Chiron Corporation  
PATENT: PCT International ; WO 200134649 A2 DATE: 20010517  
APPLICATION: WO 2000US30739 (20001108) \*US PV164503 (19991109)  
PAGES: 49 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: C07K-016/00A  
DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BY; BZ;  
CA; CH; CN; CR; CU; CZ; DE; DK; DM; DZ; EE; ES; FI; GB; GD; GE; GH; GM; HR;  
HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; LC; LK; LR; LS; LT; LU; LV; MA;  
MD; MG; MK; MN; MW; MX; MZ; NO; NZ; PL; PT; RO; RU; SD; SE; SG; SI; SK; SL;  
TJ; TM; TR; TT; TZ; UA; UG; UZ; VN; YU; ZA; ZW; AM; AZ; BY; KG; KZ; MD; RU;  
TJ; TM DESIGNATED REGIONAL: GH; GM; KE; LS; MW; MZ; SD; SL; SZ; TZ; UG; ZW  
; AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LU; MC; NL; PT; SE;  
TR; BF; BJ; CF; CG; CI; CM; GA; GN; GW; ML; MR; NE; SN; TD; TG

2/3/79 (Item 22 from file: 399)  
DIALOG(R) File 399:CA SEARCH(R)  
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134365625 CA: 134(26)365625t JOURNAL  
SJL and NOD macrophages are uniquely characterized by genetically  
programmed, elevated expression of the IL-12(p40) gene, suggesting a  
conserved pathway for the induction of organ-specific autoimmunity  
AUTHOR(S): Alleva, David G.; Johnson, Eric B.; Wilson, Jerry; Beller,  
David I.; Conlon, Paul J.  
LOCATION: Neurocrine Biosciences, Inc., San Diego, CA, 92121-1102, USA  
JOURNAL: J. Leukocyte Biol. DATE: 2001 VOLUME: 69 NUMBER: 3 PAGES:  
440-448 CODEN: JLBIE7 ISSN: 0741-5400 LANGUAGE: English PUBLISHER:  
Federation of American Societies for Experimental Biology

2/3/80 (Item 23 from file: 399)  
DIALOG(R) File 399:CA SEARCH(R)  
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134325204 CA: 134(23)325204y PATENT  
A method of prophylaxis and treatment  
INVENTOR(AUTHOR): Harrison, Leonard C.; Hanninen, Arno; Martinez, Nathan  
R.; Kramer, David  
LOCATION: Australia  
ASSIGNEE: Walter and Eliza Hall Institute of Medical Research; Harrison,  
Leonard C  
PATENT: PCT International ; WO 200130378 A1 DATE: 20010503  
APPLICATION: WO 2000AU1299 (20001020) \*AU 993627 (19991022) \*AU 994347  
(19991126) \*AU 20007621 (20000519)  
PAGES: 85 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: A61K-038/28A;  
A61K-038/19B; A61P-003/10B; A61P-037/02B DESIGNATED COUNTRIES: AE; AG; AL;  
AM; AT; AU; AZ; BA; BB; BG; BR; BY; BZ; CA; CH; CN; CR; CU; CZ; DE; DK; DM;  
DZ; EE; ES; FI; GB; GD; GE; GH; GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KP;  
KR; KZ; LC; LK; LR; LS; LT; LU; LV; MA; MD; MG; MK; MN; MW; MX; MZ; NO; NZ;  
PL; PT; RO; RU; SD; SE; SG; SI; SK; SL; TJ; TM; TR; TT; TZ; UA; UG; US; UZ;  
VN; YU; ZA; ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM DESIGNATED REGIONAL: GH  
; GM; KE; LS; MW; MZ; SD; SL; SZ; TZ; UG; ZW; AT; BE; CH; CY; DE; DK; ES;  
FI; FR; GB; GR; IE; IT; LU; MC; NL; PT; SE; BF; BJ; CF; CG; CI; CM; GA; GN;  
GW; ML; MR; NE; SN; TD; TG

2/3/81 (Item 24 from file: 399)  
DIALOG(R) File 399:CA SEARCH(R)  
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134290751 CA: 134(21)290751v PATENT  
Recombinant single-chain receptor antagonist proteins and their use in  
treatment of inflammatory disorders  
INVENTOR(AUTHOR): Halkier, Torben; Schambye, Hans Thalsgard; Okkels, Jens  
Sigurd; Andersen, Kim Vilbour; Nissen, Torben Lauesgaard; Soni, Bobby;  
Jeppeesen, Claus Bekker; Van Den Hazel, Bart  
LOCATION: Den.  
ASSIGNEE: Maxygen Aps  
PATENT: PCT International ; WO 200125277 A1 DATE: 20010412  
APPLICATION: WO 2000DK563 (20001006) \*DK 991438 (19991007) \*DK 991855  
(19991223) \*DK 20001119 (20000720)  
PAGES: 123 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: C07K-014/525A;  
A61K-038/22B; A61P-029/00B; C07K-019/00B; C07K-001/107B; C12N-015/62B;  
C07K-014/52B DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG;  
BR; BY; BZ; CA; CH; CN; CR; CU; CZ; DE; DK; DM; DZ; EE; ES; FI; GB; GD; GE;  
GH; GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS; LT;  
LU; LV; MA; MD; MG; MK; MN; MW; MX; MZ; NO; NZ; PL; PT; RO; RU; SD; SE; SG;  
SI; SK; SL; TJ; TM; TR; TT; TZ; UA; UG; UZ; VN; YU; ZA; ZW; AM; AZ; BY; KG;

KZ; MD; RU; TJ; TM DESIGNATED REGIONAL: GH; GM; KE; LS; MW; MZ; SD; SL; SZ  
; TZ; UG; ZW; AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LU; MC;  
NL; PT; SE; BF; BJ; CF; CG; CI; CM; GA; GN; GW; ML; MR; NE; SN; TD; TG

2/3/82 (Item 25 from file: 399)  
DIALOG(R) File 399:CA SEARCH(R)  
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133191991 CA: 133(14)191991w PATENT  
Humanized immunoglobulin reactive with B7 molecules and methods of  
treatment therewith  
INVENTOR(AUTHOR): Co, Man Sung; Vasquez, Maximiliano; Carreno, Beatriz;  
Celniker, Abbie Cheryl; Collins, Mary; Goldman, Samuel; Gray, Gary S.;  
Knight, Andrea; O'Hara, Denise; Rup, Bonita; Veldman, Geertruida M.  
LOCATION: USA  
ASSIGNEE: Genetics Institute, Inc.  
PATENT: PCT International ; WO 200047625 A2 DATE: 20000817  
APPLICATION: WO 2000US3303 (20000209) \*US 249011 (19990212) \*US 339596  
(19990624)  
PAGES: 162 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: C07K-016/28A;  
C12N-005/10B; C12N-015/62B; C12N-015/13B; G01N-033/68B; G01N-033/577B;  
A61K-039/395B; A61K-035/12B; A61P-035/00B; A61P-007/06B; A61P-003/00B;  
A61P-037/00B; A61P-025/00B; A61P-001/18B; A61P-019/02B; A61P-001/00B;  
A61P-017/00B; A61K-039/505B; A61K-038/13B; A61K-031/445B  
DESIGNATED COUNTRIES: AE; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BY; CA; CH;  
CN; CR; CU; CZ; DE; DK; DM; EE; ES; FI; GB; GD; GE; GH; GM; HR; HU; ID; IL;  
IN; IS; JP; KE; KG; KP; KR; LZ; LK; LR; LS; LT; LU; LV; MA; MD; MG; MK;  
MN; MW; MX; NO; NZ; PL; PT; RO; RU; SD; SE; SG; SI; SK; SL; TJ; TM; TR; TT;  
TZ; UA; UG; US; UZ; VN; YU; ZA; ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM  
DESIGNATED REGIONAL: GH; GM; KE; LS; MW; SD; SL; SZ; TZ; UG; ZW; AT; BE;  
CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LU; MC; NL; PT; SE; BF; BJ; CF;  
CG; CI; CM; GA; GN; GW; ML; MR; NE; SN; TD; TG

2/3/83 (Item 26 from file: 399)  
DIALOG(R) File 399:CA SEARCH(R)  
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133088219 CA: 133(7)88219b PATENT  
Use of CD40 engagement to alter T cell receptor usage  
INVENTOR(AUTHOR): Newell, Martha K.; Wagner, David; Newell, Evan  
LOCATION: USA  
ASSIGNEE: University of Vermont and State Agricultural College  
PATENT: PCT International ; WO 200039283 A1 DATE: 20000706  
APPLICATION: WO 99US30930 (19991222) \*US PV114106 (19981229)  
PAGES: 50 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: C12N-005/02A;  
C12N-005/06B; C12N-005/08B DESIGNATED COUNTRIES: AE; AL; AM; AT; AU; AZ;  
BA; BB; BG; BR; BY; CA; CH; CN; CU; CZ; DE; DK; EE; ES; FI; GB; GD; GE; GH;  
GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; LZ; LK; LR; LS; LT; LU;  
LV; MD; MG; MN; MW; MX; NO; NZ; PL; PT; RO; RU; SD; SE; SG; SI; SK; SL;  
TJ; TM; TR; TT; UA; UG; UZ; VN; YU; ZA; ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ;  
TM DESIGNATED REGIONAL: GH; GM; KE; LS; MW; SD; SL; SZ; TZ; UG; ZW; AT; BE;  
; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LU; MC; NL; PT; SE; BF; BJ;  
CF; CG; CI; CM; GA; GN; GW; ML; MR; NE; SN; TD; TG

2/3/84 (Item 27 from file: 399)  
DIALOG(R) File 399:CA SEARCH(R)  
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132292331 CA: 132(22)292331r JOURNAL  
Identification of HLA-class-II-restricted epitopes of autoantigens in  
transgenic mice

AUTHOR(S): Abraham, Roshini S.; David, Chella S.  
LOCATION: Department of Immunology, Mayo Medical School, Rochester, MN,  
55905, USA  
JOURNAL: Curr. Opin. Immunol. DATE: 2000 VOLUME: 12 NUMBER: 1 PAGES:  
122-129 CODEN: COPIEL ISSN: 0952-7915 LANGUAGE: English PUBLISHER:  
Elsevier Science Ltd.

2/3/85 (Item 28 from file: 399)  
DIALOG(R) File 399:CA SEARCH(R)  
(c) 2003 American Chemical Society. All rts. reserv.

132091945 CA: 132(8)91945v JOURNAL  
The initiation of autoimmune diabetes  
AUTHOR(S): Green, E. Allison; Flavell, Richard A.  
LOCATION: Section of Immunobiology, Yale University School of Medicine,  
New Haven, CT, 06520-8011, USA  
JOURNAL: Curr. Opin. Immunol. DATE: 1999 VOLUME: 11 NUMBER: 6 PAGES:  
663-669 CODEN: COPIEL ISSN: 0952-7915 LANGUAGE: English PUBLISHER:  
Current Biology Publications

2/3/86 (Item 29 from file: 399)  
DIALOG(R) File 399:CA SEARCH(R)  
(c) 2003 American Chemical Society. All rts. reserv.

131270947 CA: 131(20)270947y PATENT  
Recombinant soluble CD40 ligand polypeptide and pharmaceutical  
composition containing the same  
INVENTOR(AUTHOR): Armitage, Richard J.; Fanslow, William C.; Spriggs,  
Melanie K.; Srinivasan, Subhashini; Gibson, Marylou G.; Morris, Arvia E.;  
McGrew, Jeffrey T.  
LOCATION: USA  
ASSIGNEE: Immunex Corporation  
PATENT: United States ; US 5962406 A DATE: 19991005  
APPLICATION: US 484624 (19950607) \*US 783707 (19911025) \*US 805723  
(19911205) \*US 969703 (19921023) \*US 249189 (19940524)  
PAGES: 64 pp., Cont.-in-part of U.S. Ser. No. 249,189. CODEN: USXXAM  
LANGUAGE: English CLASS: 514008000; A61K-038/18A; C07K-014/435B

2/3/87 (Item 30 from file: 399)  
DIALOG(R) File 399:CA SEARCH(R)  
(c) 2003 American Chemical Society. All rts. reserv.

131031035 CA: 131(3)31035t PATENT  
Use of a soluble recombinant human CD40L protein for inhibiting in vivo  
immune response  
INVENTOR(AUTHOR): Lazarus, Alan H.; Crow, Andrew R.; Freedman, John  
LOCATION: Can.,  
ASSIGNEE: Canadian Blood Services  
PATENT: PCT International ; WO 9927948 A2 DATE: 19990610  
APPLICATION: WO 98CA1105 (19981127) \*CA 2223225 (19971128)  
PAGES: 42 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: A61K-038/17A;  
G01N-033/48B; A01K-067/027B DESIGNATED COUNTRIES: AL; AM; AT; AU; AZ; BA;  
BB; BG; BR; BY; CA; CH; CN; CU; CZ; DE; DK; EE; ES; FI; GB; GE; GH; GM; HR;  
HU; ID; IL; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS; LT; LU; LV; MD; MG;  
MK; MN; MW; MX; NO; NZ; PL; PT; RO; RU; SD; SE; SG; SI; SK; SL; TJ; TM; TR;  
TT; UA; UG; US; UZ; VN; YU; ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM  
DESIGNATED REGIONAL: GH; GM; KE; LS; MW; SD; SZ; UG; ZW; AT; BE; CH; CY;  
DE; DK; ES; FI; FR; GB; GR; IE; IT; LU; MC; NL; PT; SE; BF; BJ; CF; CG; CI;  
CM; GA; GN; GW; ML; MR; NE; SN; TD; TG

2/3/88 (Item 31 from file: 399)  
DIALOG(R) File 399:CA SEARCH(R)  
(c) 2003 American Chemical Society. All rts. reserv.

130236467 CA: 130(18)236467m PATENT  
Therapeutic use of compositions containing humanized antibodies to human  
gp39  
INVENTOR(AUTHOR): Black, Amelia; Hanna, Nabil; Padlan, Eduardo A.;  
Newman, Roland A.  
LOCATION: USA  
ASSIGNEE: IDEC Pharmaceuticals Corporation  
PATENT: PCT International ; WO 9912566 A1 DATE: 19990318  
APPLICATION: WO 98US18163 (19980908) \*US 925339 (19970908)  
PAGES: 122 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: A61K-039/395A;  
C07H-021/04B; C07K-016/00B; C07K-016/18B; C07K-016/28B; C12N-005/10B;  
C12N-015/13B; C12P-021/08B DESIGNATED COUNTRIES: AL; AM; AT; AU; AZ; BA;  
BB; BG; BR; BY; CA; CH; CN; CU; CZ; DE; DK; EE; ES; FI; GB; GE; GH; GM; HR;  
HU; ID; IL; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS; LT; LU; LV; MD; MG;  
MK; MN; MW; MX; NO; NZ; PL; PT; RO; RU; SD; SE; SG; SI; SK; SL; TJ; TM; TR;  
TT; UA; UG; UZ; VN; YU; ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM  
DESIGNATED REGIONAL: GH; GM; KE; LS; MW; SD; SZ; UG; ZW; AT; BE; CH; CY;  
DE; DK; ES; FI; FR; GB; GR; IE; IT; LU; MC; NL; PT; SE; BF; BJ; CF; CG; CI;  
CM; GA; GN; GW; ML; MR; NE; SN; TD; TG

2/3/89 (Item 32 from file: 399)  
DIALOG(R) File 399:CA SEARCH(R)  
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130236058 CA: 130(18)236058d JOURNAL  
Selective immunotherapy of IDDM: a discussion based on new findings from  
the RIP-LCMV model for autoimmune diabetes  
AUTHOR(S): Von Herrath, M. G.  
LOCATION: Scripps Research Institute, La Jolla, CA, 92037, USA  
JOURNAL: Transplant. Proc. DATE: 1998 VOLUME: 30 NUMBER: 8 PAGES:  
4115-4121 CODEN: TRPPA8 ISSN: 0041-1345 LANGUAGE: English PUBLISHER:  
Elsevier Science Inc.

2/3/90 (Item 33 from file: 399)  
DIALOG(R) File 399:CA SEARCH(R)  
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130094477 CA: 130(8)94477p PATENT  
CD154 blockade therapy for autoimmune diseases  
INVENTOR(AUTHOR): Thomas, David W.  
LOCATION: USA  
ASSIGNEE: Biogen, Inc.  
PATENT: PCT International ; WO 9900143 A1 DATE: 19990107  
APPLICATION: WO 98US13284 (19980626) \*US 51072 (19970627) \*US 51481  
(19970701) \*US 51483 (19970701) \*US 51484 (19970701)  
PAGES: 33 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: A61K-039/395A  
DESIGNATED COUNTRIES: AL; AM; AT; AU; AZ; BA; BB; BG; BR; BY; CA; CH; CN;  
CU; CZ; DE; DK; EE; ES; FI; GB; GE; GH; GM; GW; HU; ID; IL; IS; JP; KE; KG;  
KP; KR; KZ; LC; LK; LR; LS; LT; LU; LV; MD; MG; MK; MN; MW; MX; NO; NZ;  
PL; PT; RO; RU; SD; SE; SG; SI; SK; SL; TJ; TM; TR; TT; UA; UG; US; US; US;  
PT; RO; RU; SD; SE; SG; SI; SK; SL; TJ; TM; TR; TT; UA; UG; US; US; US;  
UZ; VN; YU; ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM DESIGNATED REGIONAL: GH  
; GM; KE; LS; MW; SD; SZ; UG; ZW; AT; BE; CH; CY; DE; DK; ES; FI; FR; GB;  
; GR; IE; IT; LU; MC; NL; PT; SE; BF; BJ; CF; CG; CI; CM; GA; GN; ML; MR; NE;  
SN; TD; TG

2/3/91 (Item 34 from file: 399)  
DIALOG(R) File 399:CA SEARCH(R)

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130061076 CA: 130(6)61076d PATENT  
CD154 blockade therapy for pancreatic islet tissue transplantation  
INVENTOR(AUTHOR): Kenyon, Norma S.; Ricordi, Camillo; Thomas, David W.;

Burkly, Linda

LOCATION: USA

ASSIGNEE: Biogen, Inc.; University of Miami

PATENT: PCT International ; WO 9858669 A2 DATE: 19981230

APPLICATION: WO 98US12892 (19980619) \*US 50267 (19970620) \*US 77265

(19980309)

PAGES: 41 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: A61K-039/00A  
DESIGNATED COUNTRIES: AL; AM; AT; AU; AZ; BA; BB; BG; BR; BY; CA; CH; CN;  
CU; CZ; DE; DK; EE; ES; FI; GB; GE; GH; GM; GW; HU; ID; IL; IS; JP; KE; KG;  
KP; KR; KZ; LC; LK; LR; LS; LT; LU; LV; MD; MG; MK; MN; MW; MX; NO; NZ; PL;  
PT; RO; RU; SD; SE; SG; SI; SK; SL; TJ; TM; TR; TT; UA; UG; US; US; UZ; VN;  
YU; ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM DESIGNATED REGIONAL: GH; GM; KE  
; LS; MW; SD; SZ; UG; ZW; AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE;  
; IT; LU; MC; NL; PT; SE; BF; BJ; CF; CG; CI; CM; GA; GN; ML; MR; NE; SN; TD;  
TG

2/3/92 (Item 35 from file: 399)

DIALOG(R) File 399:CA SEARCH(R)

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129329705 CA: 129(25)329705g PATENT

Receptor protein and its use

INVENTOR(AUTHOR): Nishi, Kazunori; Shintani, Atsushi; Horiguchi, Takashi

LOCATION: Japan,

ASSIGNEE: Takeda Chemical Industries, Ltd.

PATENT: European Pat. Appl. ; EP 873998 A2 DATE: 19981028

APPLICATION: EP 98303190 (19980424) \*JP 97109798 (19970425) \*JP 97251867

(19970917)

PAGES: 65 pp. CODEN: EPXXDW LANGUAGE: English CLASS: C07K-014/705A;  
C07K-016/28B; C12N-015/12B DESIGNATED COUNTRIES: AT; BE; CH; DE; DK; ES;  
FR; GB; GR; IT; LI; LU; NL; SE; MC; PT; IE; SI; LT; LV; FI; RO

2/3/93 (Item 36 from file: 399)

DIALOG(R) File 399:CA SEARCH(R)

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126017804 CA: 126(2)17804h PATENT

Human antibodies derived from immunized xenomice

INVENTOR(AUTHOR): Kucherlapati, Raju; Jakobovits, Aya; Klapholz, Sue;

Brenner, Daniel G.; Capon, Daniel J.

LOCATION: USA

ASSIGNEE: Cell Genesys, Inc.

PATENT: PCT International ; WO 9634096 A1 DATE: 19961031

APPLICATION: WO 95US5500 (19950428)

PAGES: 64 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: C12N-015/00A

DESIGNATED COUNTRIES: AU; CA; FI; HU; JP; KR; NO; NZ

DESIGNATED REGIONAL: AT; BE; CH; DE; DK; ES; FR; GB; GR; IE; IT; LU; MC;

NL; PT; SE

2/3/94 (Item 37 from file: 399)

DIALOG(R) File 399:CA SEARCH(R)

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125219623 CA: 125(17)219623p PATENT

Monoclonal antibodies specific for different epitopes of human gp39 and  
methods for their use in diagnosis and therapy

INVENTOR(AUTHOR): Siadak, Anthony W.; Hollenbaugh, Diane; Gilliland, Lisa K.; Gordon, Marcia L.; Bajorath, Jurgen; Aruffo, Alejandro A.; Harris, Linda J.

LOCATION: USA

ASSIGNEE: Bristol-Myers Squibb Company

PATENT: PCT International ; WO 9623071 A2 DATE: 960801

APPLICATION: WO 96US1119 (960126) \*US 379057 (950926)

PAGES: 167 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: C12N-015/13A;

C07K-016/28B; G01N-033/577B; C07K-019/00B; C12N-005/20B; A61K-047/48B;

A61K-039/395B; A61K-051/10B DESIGNATED COUNTRIES: AU; CA; CZ; FI; HU; JP;

MX; NO; NZ; PL; US DESIGNATED REGIONAL: AT; BE; CH; DE; DK; ES; FR; GB; GR

; IE; IT; LU; MC; NL; PT; SE

2/3/95 (Item 38 from file: 399)

DIALOG(R)File 399:CA SEARCH(R)

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119224263 CA: 119(21)224263b PATENT

Murine monoclonal antibody (5c8) recognizes a human glycoprotein on the surface of helper T-lymphocytes involved in B-cell activation

INVENTOR(AUTHOR): Lederman, Seth; Chess, Leonard; Yellin, Michael J.

LOCATION: USA

ASSIGNEE: Columbia University

PATENT: PCT International ; WO 9309812 A1 DATE: 930527

APPLICATION: WO 92US9955 (921116) \*US 792728 (911115)

PAGES: 228 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: A61K-039/395A;

C07K-015/28B DESIGNATED COUNTRIES: AU; CA; JP; US DESIGNATED REGIONAL: AT

; BE; CH; DE; DK; ES; FR; GB; GR; IE; IT; LU; MC; NL; SE

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